# Sears CRAFTSMAN

# Power and Hand Tools

Including Building and Cabinet Hardware 1970



Abrasives	67, 70
Adhesives	
Air Tools	8
Auto Tools	.88, 100-103
Belts	
Benches	
Blades, 10, 11, 30-3	
Blow Torches	
Braces	
Cabinet Hardware	
Cabinets, Chests,	
Tool	105, 197
Cabinets, Utility	106
Chisels	77, 95
Dadoes,	29
Door Hardware . 5	
Drawer Hardware	54-59, 66
Drill Presses	. 38, 39, 43
Drills	2-5, 84
Files	
Grinders	
Hammers	

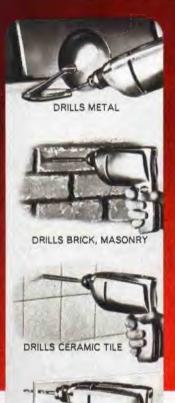
Hatchets		80
Hoists		97
Impact Tools8	9, 1	00
Jointer-Planers		34
Lathes	40-	43
Levels	.83.	86
Locks, Door		
Mailboxes	.64,	65
Masons' Tools		88
Mechanic's Tool Sets.1	12-	16
Miter Boxes		81
Molding Cutter Heads.		29
Motors	, 21,	38
Planers, Power		15
Planes		82
Pliers	.90.	91
Plumbers' Tools72	. 74.	75
Precision Tools	.92-	94
Punches	94.	95
Rivet Tools, Staplers		79
Routers		14
Sanders 16-18, 36,	67,	70

10.00
Saws: Band32, 33
Bench 26-28
Hack48, 99
Hand: Electric12, 13.
Manual80
Jig.,
Radial Arm22-25
Reciprocating10
Sabre10, 11
Other 81, 99
Shapers
Shelving
Socket Sets110-112
Sockets8, 9, 108, 110, 111
Stands, Tool 5, 23, 34, 37
Surveying Instruments, 86, 87
Tapes, Measuring85
Taps and Dies 75, 98, 99
Vacuum Cleaners
Welding Equipment 44-47
Wrenches
91, 100–103, 108–110
31, 100-103, 100-110

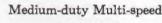
Satisfaction Guaranteed or your money back SEARS, ROEBUCK AND CO.

## 3/8-inch Drills with trigger-squeeze speed control

- Many more uses than a ¼-inch drill because you get slower speed and extra torque. even drill masonry without speed reducer
- · Start holes without skipping or jumping..drive self-tapping screws without pilot hole or center punch







\$2499 without

1 CRAFTSMAN. Just increase pressure on the trigger to step up speed and torque. Trigger can be locked at maximum speed for continuous running; safety release unlocks

trigger instantly when desired.

Motor develops 14 HP. No-load speed 0 to 1200 rpm. Double-reduction gears for extra torque, steady power. Bronze sleeve bear-ings. Geared chuck with key. Pin-type spin-

dle lock for easy chuck removal.

Rigid sectional aluminum housing for extra strength; polished finish. 83/2 in. long.

Operates on 110-120-volt, 60-cycle AC. UL listed. 8-ft. 3-wire cord with adapter for 2-bole outlet included. Guaranteed for one

Heavy-duty reversible with exclusive Tri-Lock

\$3499 without

2 CRAFISMAN. You get all the advantages of instant-change variable speed plus the effortless operation of 3 constant-speed settings: high, medium or low. Just squeeze trigger for extra speed and torque... or lock trigger in any constant-speed position and keep drill operating at that speed without pressing trigger. Safety release permits quick change from one constant speed to another or back to variable speed.

If bit ever gets stuck, just flip reversing switch and back out.

Motor develops % HP. No-load speed 0 to 1150 rpm. Double-reduction,

Similar to above but without reversing gear, constant-speed settings. 9 KT 1134—Shipping weight 4 pounds 9 ounces...........\$29.99



DRILLS PLASTIC



Copyright 1969 by Sears, Roebuck and Co. Printed In. U.S.A, RF9-2258 2 Sears ALL

on pages 6 and 7



Motor develops 34 HP. Oil-impregnated bronze sleeve bearings for long life. Rigid sectional housing of polished aluminum alloy. Locking trigger switch for continuous running; safety release included.

Double-reduction gears for added torque. Pin-type spindle lock for quick chuck removal. No-load speed 1200 rpm. 8½ in. long. 8-ft. 3-wire cord with adapter. Operates on 110-120-volt, 60-cycle AC. UL listed, Brushes easily replaced by removing handle cover.

Guaranteed one year .. see page 15 for details.

9 KT 1112—Shipping weight 4 pounds 1 ounce. \$19.99

9 KT 1112-Shipping weight 4 pounds 1 ounce. \$19.99

**COMPANION** Light-duty \$988 without

Motor develops 1/4 HP. Excellent for light-duty use and occasional building or repair projects. Not Craftsman Sleeve bearings. Locking trigger switch for continuous run; safety release. No-load speed 1200 rpm.

Double-reduction gears for extra torque. Geared chuck with key. Pin-type spindle lock for easy chuck removal. High-impact plastic handle. Painted aluminum housing. 9 in. long. 6-ft. 3-wire cord with adapter for 2-hole outlet. Operates on 110-120-volt, 60-cycle AC. UL listed. Gustanteed 90 days. . see page 15 for details. Guaranteed 90 days . . see page 15 for details.

9 KT 1121-Shipping weight 3 pounds 12 ounces . \$9.88





#### 5-pc. Screwdriver Set

For multi-speed drills. Includes slotted bit for No. 5 and No. 6 screws; slotted bit for No. 8 and No. 10 screws; Phillips-type bits No. 1 and No. 2; and power socket adapter for all ¼-in. square drive sockets.

9 KT 2565—Wt. 8 oz. Set \$3.99



### Permanex® Cases

Fitted. Gives top protection to any % or %-inch compact electric drill. Double-wall polyethylene has tremendous resistance to impact and abuse ... even at 20° below zero, Won't chip, crack or rust. Resists acids and oils. Lift-out tray. 16x133/6x 

2 Non-fitted, 12½x9x4¼ in. Shpg. wt, 1 lb, 11 oz. 9 KT 1487.....\$3.99

Sears Has a Credit Plan to Suit Your Needs

SEE BIG BOOK OR ASK FOR DETAILS

All Drills on these 2 pages meet safety standards of the Power Tool Institute (below)

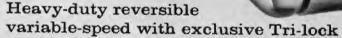


- · Every motorized tool has been inspected under power,
- · Tools are equipped with proper grounding device for your safety.
- Tools include complete set of instructions for safe operation.

. Tool manufacturer is P.T.I. member . . endorses its safety rules for power tools.

### 1/4-inch Electric Drills

\$3299 without bit



Change pressure on the trigger-squeeze control to change speed and torque instantly to fit the demands of the job.. or lock the trigger in high, medium or low position for continuous drilling (safety release included). And if the bit ever gets stuck, just flip the reversing switch and back right out.

### Single-speed

3 CRAFTSMAN Medium-duty. Motor develops 1/2 HP. Oil-impregnated bronze sleeve bearings. Rigid sectional housing of rugged aluminum alloy. Pin-type spindle-lock for fast chuck removal. Locking trigger switch for continuous running; safety release. Single-reduction gears. Kay church. No. lead speed. 2400 rpm. 7/4 inches. 

4 COMPANION Light-duty. Motor develops & HP. Sleeve bearings. Sectional aluminum alloy and high-impact plastic housing. Locking trigger switch; safety release. Single-reduction gears. Key chuck. No-load speed 2400 rpm. 7% inches long. 6-foot 3-wire cord and adapter are included. 110-120-volt, 60-cycle AC. UL listed. Currenteed 90 days. see page 15.



ALL Sears 3





Industrial-quality % inch drill combines the advantages of instant-change variable speed and the effortless operation of 3 constant-speed set-tings: high, medium and low. Just squeeze the trigger for extra speed and torque . . or lock the trigger in any constant-speed setting and operate drill as long as desired without maintaining pres-sure on the trigger. Safety release included. Start

holes without jumping.. drive self-tapping screws without a pilot hole or center punch.

Long-life motor develops ½ HP, 0 to 1000 rpm. 100% ball-bearing construction for maximum efficiency and long life. Power-packed and ruggedly built to stand up under continuous use. Doublereduction, precision helical gears for extra torque,

steady power and durability. Meets the rigid Craftsman Commercial standards below.

Heavy-duty geared chuck with key. Pintype spindle lock for easy chuck removal. Rigid sectional aluminum front housing with nonglare satin finish. High-impact polycarbonate rear housing and handles. Removable side handles meets on sither side. dle mounts on either side.

dle mounts on either side,
Operates on 110-120-volt, 25-60-cycle AC,
8-ft, 2-wire cord. just plug into outlet, Two
individual insulation systems make drill virtually shockproof. UL listed, 10% in, long overall, Guaranteed for 1 year... see page 15.

Shipping weight 6 pounds 5 ounces. 9 KT 1137...

### **CRAFTSMAN®**

Carrying Case

Fits any ¼ or ¾-inch compact drill. Tough Per-manex® to protect drill and bits. See page 3 for details. 16x13¾x5 in. deep.

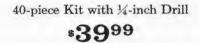


### CRAFTSMAN° COMMERCIAL

### Look for this label. It means top quality

- · A specially-designed tool to meet exacting requirements of industrial use.
- Extra heavy duty to stand up under continuous operation.
- Superb precision construction for extra accuracy.
- And a Sears price that makes it an outstanding buy for the professional and the home craftsman who demands the very top quality in tools.





Includes Craptsman drill 9KT 1133 with chuck key and adapter (page 3) and Permanex case 9KT 1494 (including tray) above; 5-in. back-up pad with arbor, collar and screw; 6-in. lamb's wool bonnet; 3x½-in. wire wheel; 3x½-in. grinding wheel; and 18 sanding discs. Also includes 5 high-speed metal bits (1/16, 5/4, 1/2, 7/64 and 1/4-in.); 2 masonry bits (3/16 and 1/4-in.); 2 screwdriver bits (1 flat, 1 Phillips); 2 pilot bits (No. 6, No. 10); paint mixer. 9KT 1193—Shipping weight 11 lbs. 4 oz...... Kit \$39.99



25-piece Kit with 1/8-inch Drill

**\$2199** 

Includes Craptsman drill 9 KT 1112 with chuck key and adapter (page 2); Permanex case, size 13x9x5 in.; 5-in, back-up pad with arbor, collar and screw; 6-in. lamb's wool bonnet; and 12 sanding discs.
Also includes 3 metal bits (1/16, 1/12 and 1/2-in.);
3/16-in. masonry bit; and metal paint mixer.

9 KT 1192-Shipping wt. 7 lbs. 5 oz....Kit \$21.99

See pages 6 and 7 for drill accessories



1 Motor develops 1/4 HP... bronze sleeve bearings. Ball thrust bearing on spindle. Removable top handle. Locking trigger switch; safety release. Sectional aluminum housing; painted finish. Double-re-duction gears. No-load speed 600 rpm. 12½ in. long. 110-120-volt, 60-cy-cle AC. UL listed. 6-ft. 3-wire cord. 90-day guarantee . . see details on page 15. Shpg. wt. 7 lbs. 2 oz. 9 KT 1105 . . . . \$26,99

2 Trigger-squeeze speed control . . the farther

2 Trigger-squeeze speed control. the farther back you pull the trigger the more speed and torque you get. Precise speed adjustment from 0 to 600 rpm. Trigger locks at maximum speed; safety release included.

Motor develops ½ HP...oil-impregnated bronze sleeve bearings. Ball-thrust bearing on spindle absorbs heavy loads. Double-reduction gears. Geared chuck with key. Removable top handle. Sectional aluminum housing; polished finish. 12½ in. long. 8-ft. 3-wire cord with adapter for 2-hole outlet. 110-120-volt, 60-cycle AC. UL listed. Guaranteed 1 year... see page 15.

anteed 1 year . . see page 15.
Shipping weight 8 pounds 4 ounces.
9 KT 1118. .....\$34.99

### **CRAFTSMAN®** 1/2-in. Reversible Drill

3 Motor develops 1/4 HP .. ball thrust bearing on spindle to absorb heavy loads. Permanently lu-bricated bronze sleeve bearings. Ideal for small contractors, home, shop and farm work. Polished aluminum finish. All other features same as in drill 9 KT 778 at right. 110-120-volt, 60-cycle

AC. 8-foot, 3-wire cord and adapter. UL listed. Guaranteed 1 year . . page 15, Wt. 8 lbs. 14 oz. 9 KT 2586..... \$42.99

### CONNINCIAL 1/2-in. Reversible heavy-duty Drill

4 Motor develops ¾ HP... 100% ball and needle bearings. Especially well suited for continuous-duty drilling and deep drilling in steel and concrete. Double-pole switch lock for continuous running; handy safety release included.

Rigid sectional aluminum housing with non-glare satin finish. Geared key chuck with key. Double-reduction gears for added torque and steady power. Spade-grip handle rotates 90°. Top handle and spade grip remove for working

steady power. Spade-grip handle rotates 90°. Top handle and spade grip remove for working in tight places. No-load speed 600 rpm. 13 inches long (only 10 inches with handle removed). 110-120-volt. 25-60-cycle AC-DC. 8-foot. 3-wire cord with adapter. UL listed. Guaranteed 1 year . . see page 15. 9 KT 778—Shpg. wt. 9 lbs. 10 oz. . . . . . \$52.99



7 CRAFTSMAN Bench Stand for ¼ and ¼-inch drills. Cast aluminum. Converts drill to bench tool for wire brushing, sharpening, sanding, etc. Protective wheel guard. 3 in. long, 3 in. wide. 8 in. high. 9 KT 2591-Shipping weight 1 pound 4 ounces....



Drills on these 2 pages

meet P.T.I. safety standards .. see page 3

ALL Sears 5



All Craftsman industrial drills are of finest high-speed steel, heat treated 6 times and precision-ground for microaccuracy. Black oxide coating acts as lubricant.. lengthens drill's life. Exceed Federal Specifications GGG-D-75 lb. (1) through (4) are jobber-length. Lengths of individual drills given in table below.

( I and 2 ) Drill Sets in Metal Folding Cases. Drills raise when lid is opened. Reference chart inside cover.

1 29-pc. Set. Sizes: 1/16 to 1/2-inch by 64ths of an inch.

9 KT 6705-Wt. 3 lbs. 11 oz.... Set \$29.99 2 21-pc. Set. Sizes: 1/16 to %-inch by 64ths of an inch.
9 KT 6719—Shpg. wt. 2 lbs.... Set \$14.99

15-pc. Set. (Not shown). Sizes: 1/16 to 3/2-inch by 32nds of an inch. 9 KT 6720—Shpg. wt. 2 lbs. 6 oz. Set \$16.99

60-pc, Set. (Not shown). Includes wire gauge sizes 1 to 60.

9 KT 6708—Wt. 1 lb. 4 oz....... Set \$19.99

( 3 thru 5 | Drill Sets, in Plastic Cases,

3 17-pc. Set. Sizes: 1/6 to 1/4-inch by 64ths of an inch plus 5/16. 1/6. 1/16. and 1/4-inch with short shanks turned down to 1/4-inch diameter. 9 KT 6711-Shpg. wt. 1 lb. 1 oz. Set \$11,99

4 13-pc. Set. Sizes: 1/16 to 1/4-inch by 64ths of an inch.

9 KT 6639-Shpg. wt. 12 oz..... Set \$5.79 10-pc, Set. (Not shown.) Sizes: 1/16, 5/64. 1/32, 7/64, 1/8, 5/64, 5/32, 3/16, 7/32, 1/4-in. 9 KT 6638—Shpg. wt, 10 oz..... Set \$3.99

7-pc. Set. (Not shown.) Sizes: 1/16 to 1/4-inch by 32nds of an inch. 9 KT 6637-Shpg. wt. 10 oz..... Set \$3.19

5 4-pc. Set. 5/16, 1/16, 1/2-in.; short shanks turned down to 1/2-in. diam. 9 KT 67184—Shpg. wt. 11 oz..... Set \$6,49

mina Biten in table delon.
Individual Short-length Drills, No case,
9 KT 66364-%-in. Shpg. wt. 2 oz \$1,19
9 KT 66365- 1. in. Shpg. wt. 2 oz 1.79
9 KT 66366-76-in, Shaq, wt. 3 oz 2,39
9 KT 66367-1/2-in. Shpg. wt. 3 oz 2.79
6 Individual Drills. Same as high-speed drills in sets at left.
Catalog No Digmeter Length   Wt   Fach

Calding 140.	NIGHERE	cangin	44.1	COCH
9 KT 66901	Vie in.	1% in.	I oz.	25c
9 KT 66902	% in.	2 in.	I oz.	25c
9 KT 66903	3/32 in.	21/4 in.	1 az.	29c
9 KT 66904	764 in.	2% in.	I oz.	29c
9 KT 66905	1/6 in.	23/4 in.	1 oz.	39c
9 KT 66906	1% in.	2% in.	I oz.	39c
9 KT 66907	532 in.	31/a in.	I oz.	45c
9 KT 66908	1/64 in.	31/4 in.	I oz.	49c
9 KT 66909	Fis in.	31/2 in.		55c
9 KT 66911	13/4 in.	3% in.	OZ.	59c
9 KT 66912	7/32 in.	3% in.	1 oz.	65c
9 KT 66913	1%4 in.	3% in.	l oz.	69c
9 KT 46914	1/4 in.	4 in.	2 oz.	79c
9 KT 66915	1%4 in.	41/8 in.	2 az.	89c
9 KT 66916	%2 in.	41/4 in.	2 oz.	99c
9 KT 66917	% in.	41/2 in.	2 oz.	\$1,19
9 KT 66918	21/64 in.	4% in.	2 oz.	1.29
9 KT 66919	1/22 in.	4% in.	3 oz	1.39
9 KT 66921	% in.	5 in.	3 oz.	1,79
9 KT 66922	25/84 in.	51/8 in.	3 oz.	1.89
9 KT 66923	13/32 in.	514 in.	3 OZ	1,99
9 KT 66924	27/64 in.	5% in.	4 oz.	2.29
9 KT 66925	716 in.	51/2 in.	4 oz.	2,39
9 KT 66926	2%4 in-	5% in.	4 oz.	2.59
9 KT 66927	31/64 in.	5% in.	5 oz.	2.79
9 KT 66928	1/2 in.	6 in.	5 oz.	2.99

Individual Large-diameter Drills, Turned-down shanks fit 1/4-in, electric drills, 9 KT 67151 — % in, Shpg. wt. 6 oz. . . . \$6.49 9 KT 67152 — % in, Shpg. wt. 9 oz. . . 8.49 9 KT 67153 — 1 in, Shpg. wt. 12 oz. . . 11.49

Sears High-speed Drill Sets. (Not shown.) Use with power-driven tools—for wood or metal. All are jobber-length.. see (6) above. Made in Italy. Not Craftsman.

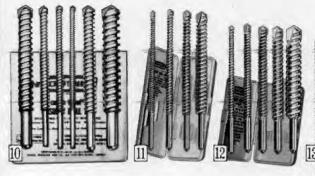
14-piece Set. 1/16. 1/24. 1/23. 1/24. 1/26. 1/27. 1

### Carbon-steel Drills for use on wood only



7 CRAFTSMAN Electricion's Drills. 18 in. long... for drilling thru floors, walls, etc. ¼-in. fits ¼-in. chucks and larger; ½, ½-in. fit ½-in. and larger; 9 KT 66931—¼-inch. Shpg. wt. 8 oz.. Each \$2.99 9 KT 66932—½-inch. Shpg. wt. 12 oz. Each \$3.99 9 KT 66932—½-inch. Shpg. wt. 14 oz. Each 5.99 9 KT 66933—¾-inch. Shpg. wt. 14 oz. Each 5.99 9 KT 66933—¾-inch Shpg. wt. 14 oz. Each 5.99 9 KT 66933—¾-inch Shpg. vt. 14 oz. Each 5.99 9 KT 6793—¾-inch Shpg. vt. 14 oz. Each 5.99 9 KT 6713—Shipping keight 7 ounces... Set \$1.29 Seors 10-piece Drill Set. (Not shown.) ¼6. ¾4. ½3. ¾4. ½4. ¾4. ½4. ¾6. ½4. ¼6. ½4. inch. Jobber lengths (see drill table above). Plastic case. Made in Italy. 9 KT 6714—Shipping weight 9 ounces.. Set \$1.49

O CRAFTSMAN 4-piece Drill Set. ¼-Inch shank. ¼, ½-6, ¾, ½-inch. All sizes 5 inches long. 9KT 67212—(In plastic pouch.) Wt.7oz. Set \$2.99



### CRAFTSMAN® Masonry Drills with tungsten carbide tip

(10 thru 13) One of the hardest man-made metals . . drills brick. concrete, stone, slate, waliboard, cast iron, and aluminum.

10 6-pc. Set. One each, 6-inch length, in sizes ½, ½, ½, ½, ¼-in. Drills in ½ and ½-in. sizes have ½-in. shank. Others have ½-in. shank. Others have ½-in. shank. Shps. wt. 2 lbs. 1 oz.

9 KT 6733 ..... Set \$8.99

11 4-pc. Set. One each. 6-inch length, in sizes ½, 5/16, 3/8, ½ in. All have ¼-in. shanks. Fit ¼-in., larger electric drills. 9 KT 6734-Wt. 12 oz.. . Set \$4.29

12. 5-pc. Sel. One each. 4-inch length, in sizes 3/16. 14. 3/16. 36. 14-in. All have 14-in. shanks. Fit 14-in. or larger electric or hand drills. 9 KI 67095—Wt. 10 oz. Sel \$4.49

Catalog Number	Size in.	Shank in.	Lgth.	WI.	Each
9 KT 67320	3/10	Yin	4	2	89c
9 KT 67328	-54	1/4	4	2	990
9 KT 67321	1/4	1/4	ő	3	990
9 KT 67322	316	1/4	6	4	\$1.09
9 KT 67323	3%	1/4	6	5	1.19
9 KT 67324	1/2	1,4	6	6	1.39
9 KT 67325	1/2	34	á	.6	1.39
9 KT 67326	54	1/9	6	9	2.39
9 KT 67327	3/4	1/5	6	11	2.99

13 12-inch long full-fluted Carbide-tip Drills, 4-in. shanks. Drill through 11-inch foundation.

9 KT 67355-% in. Wt. 6 oz. Each \$1.99 9 KT 67355-% in. Wt. 8 oz. Each 2.29 9 KT 67356-% in. Wt. 8 oz. Each 2.49 9 KT 67357-1/2 in. Wt. 9 oz. Each 2.79



14 CRAFISMAN All-steel Drill
Coss. Keeps drills protected.
Lift cover, drills rise.
Silver-luster top., black enamel bottom. Size, decimal equivalents easily read. Tap drill table.
Meets Fed. Specs. GGG-C-116b.

For 29 drills 1/4 to 1/2-in. by 64ths. 9 KT 6678-Wt. 3 lbs. 4 oz .... \$4,99

For 60-wire-gauge drills, Holds sizes 9 KT 6679-Wt. 1 lb. 11 oz....\$3.49

15 Steel Drill Case. For jobber-length drills. Lift lid to posi-tion drills for easy removal and insertion. Sizes by 64ths; decimal equivalents marked. Tables in-side lid. Gray enamel finish. Meets Fed. Specs. GGG-C-116b.

For 29-pc, set, 1/16 to 1/2-inch. 9 KT 66852-Wt. 1 lb. 6 oz...\$2.49

16 Open-type Drill Stand, 3 plates. 6x2¼ in. Center support. Drill sizes marked.

Holds up to 29 drills, sizes 1/16 to 3/2-in, by 64ths.
9 KT 6693—Sheg. wt. 10 oz......89c

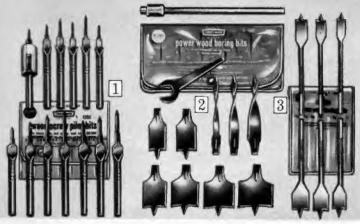
Capacity for 60 wire-gauge drills, in sizes from 1 to 60. 9 KT 6694—Shpg. wt. 10 oz.....89c

17 CRAFTSMAN Drill Grinding Atlachment, Use with 9 KT 6420 wheel (19) below. Positive angle adjustment. Precision built. Aluminum frame. Resharpens twist drill sizes: 1/8 to 34-in.; No. 1 to 30; A to 2, 3 to 19mm.
9 KT 6677—Wt. 2 lbs. 8 cz... \$6.99

10 Grinding Wheel for resharpen-ing twist drills, etc. Aluminum-oxide. 6x13/2-in. 3/2-in. hole with bushings to fit 1/2 and 3/2-in. arbors. 3-inch grinding surface. 9 KT 6420—Wt. 3 lbs. 2 oz... \$3.99

QO CRAFTSMAN 5-pc, Screw Extraction Set, Square sitanks: Nos. 1, 2, 3, 4, 5 screw extractors. Rugged tool steel. Plastic case, drill size data. Fits tap wrenches 9 KT 4065 and 9 KT 4067 on page 99, 9 KT 67372—Wt. 6 oz...

91 CRAFTSMAN Swivel-head Pin Vise. Holds drills, taps, needle files, etc. With 2 double reversible chucks: 0 to .125 in.; 0 to 3.2 mm. 9 KT 40682—Shpg. wt. 4 oz. \$1.89



### 14, 3/8 and 1/2-inch Electric Drill Accessories

1 CRAFTSMAN Wood Screw Pilot Bits. To countersink, counterbore. Automatic stop adjusts to 3 depths. Brad points. In pouch.

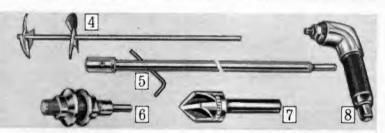
13-pc. Set. Sizes: 4-5 (34, 54, 34-in.); 6-7 (84, 34, 1-in.); 8-9 (34, 1, 134, 134-in.); 10-12 (1, 134, 132-in.). 9 KT 4204—Wt. 13 oz... Set \$4.99 9 kii 4204—kii. 13 02 ... Set \$43.07 5-pc. Set. Sizes 4 and 5 (½-in.ch); 6 and 7 (½-in.); 8 and 9 (1-in.); 8 and 9 (1½-in.); 10 and 12 (1½-in.) 9 kii 4203—Wt. 8 oz. ... Set \$2,19

2 CRAFTSMAN 10-piece interchonge-oble Wood Bit Set. 9 cutters; 1 shank. For wood, plastic. No-jump start brad points. Fits ¼-in. or larger drill, drill press. ¼, ¼, ¼, ½, ¼, ¼, 1, 1½, 1½ in. See (5), 9 KI 2082—Wt. 9 oz. . . . Set \$3,49

2 CRAFISMAN Power Wood-Boring Bits. For 14-in. or larger drill or drill press. Bits are 61/2 inches long and made of hardened alloy steel. See power bit extension (5) below. All surfaces and cutting edges are precision ground to close tolerances. Brad points for no-jump starts. Vinyl pouch. Set of 6. Includes one of each size up to 1-inch size. 9 KT 2092—Shpg. wt. 12 oz......... Set \$4.79

Individual Power Boring Bits

Catalog No.	Size	Shipping weight	Each
9 KT 2093	3/a-in.	2 ounces	79c
9 KT 2094	35-in.	2 ounces	79c
9 KT 2095	%-in.	3 ounces	79c
9 KT 2096	34-in-	3 ounces	89c
9 KT 2097	%-in.	3 ounces.	89c
9 KT 2098	1 -in.	3 ounces	99c
9 KT 20982	13/s-in-	4 ounces.	\$1.09
9 KT 20983	134-in.	5 ounces	1.19



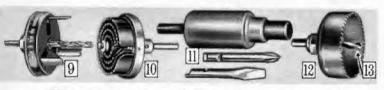
4 Point Mixer with aluminum
4 "fan blades" for fast, no-splash
action that helps keep paint in
can. For electric or hand drills,
4-inch shank. 11 inches long. KT 25683-Shpg. wt. 6 02 . . . 59e

5 12-inch Power Bil Extension. Has 14-inch shank for use with 14-inch shank bits as in 9 KT 2082 and 9 KT 2092 sets listed above. 98-inch diameter socket. For use on 14-inch or larger drills. 9 KT 2090-Shpg. wt. 10 oz. . \$1,49

6 CRAFTSMAN Arbors, Hold grinding and wire wheels, 16-in x20-thread shaft.

Catolog No.	Flonge	Shank	Shpg. wt.	Price
9 KT 2594	13%-in.	14-in.	. 8 oz	
9 KT 2590	2 -in.	12-in.	. 15 oz	

8 CRAFTSMAN Angle Drill Head. Fits all 1/4 and 3/4-inch electric drills. 9 KT 1850—Shpg. wt. 1 lb. 10 oz. . . . . . \$5.49



### You can convert your drill to hole saw or screwdriver

O Adjustable Hole-saw Attachment. Three cutting blades cut holes from 1 1/8 to 21/2 in, in diameter. Convenient dial indicator shows size. Use this attachment for wood or plastic. Mounts in any ¼-in. or larger drill chuck. Can be used as plug cutter with center bit removed.

9 KT 2566-Shpg, wt, 1 lb, 5 oz....\$4.99

10 7-in-1 Hole Sow Attachment. Cut 1 to 2½-inch diameter holes in wood, Masonite Presdwood®, wallboard, plastic. ¼-inch shank fits all ¼ and ½-inch drills. Rugged tempered steel parts. 7 round-hole saw blades (1 to 2½-in. diam.); ¼-in. pilot bit of carbon steel has spring eiestor. From Lasen. ejector. From Japan. 9 KT 2567-Shpg. wt. 13 oz........99c

11 Screwdriver Attachment, Made to fit all 1/4 and 3/4-inch drills. Includes one flat and one Phillips driver bit. Drives wood screws quickly, tightens slotted-head

bolts and nuts, From Japan. 9 KT 2569—Shpg. wt. 8 oz.........99c

12 Hole-sow Attachments. Heattreated steel. Use for sawing nonferrous metal, wood, plastics, or wall-board. Also use for plumbing and electrical installation; drill doors for locksets. Use with mandrels below

Catalog Number	Size	Shipping weight	Price
9 KT 25780 9 KT 25781 9 KT 25782 9 KT 25783 9 KT 25784 9 KT 25784 9 KT 25786	34 in. 1 in. 134 in. 134 in. 134 in. 134 in.	4 02, 4 02, 4 02, 5 02, 5 02, 5 02,	89c 89c 99c 99c 99c \$1.09
9 KT 25787 9 KT 25788 9 KT 25789	2 in, 2½ in. 2½ in.	6 oz. 6 oz. 6 oz.	1.19 1.19 1.29

13 Mandrels for hole saw attachments. Size 1. For ¾ to 1¾-inch diameter saws. Shipping weight 5 ounces.

9 KT 25620 \$2.29

Size 2. For 11/4 to 23/4-inch diameter saws. Shipping weight 6 ounces. 9 KT 25621 .....\$2.69



### CRAFTSMAN® Speed Reducer Kits

Complete .2299 | Basic .1299

Each kit includes a reversible speed-reducer with sturdy cast aluminum housing and planetary gear chain that actually multiplies drill torque 7 times. Fits spindle or chuck on 1/4, 1/4 or 1/4-inch drill.

Complete Kit. (Illustrated.) Everything you need to use your electric drill as a screwdriver, nut runner, tapper, etc. Lets you tackle tougher jobs such as drilling in metals or masonry.

Includes the reversible speed-reducer plus 9-piece socket set with M-inch drive adapter, 6 screwdriver bits (3 Phillips, 2 flat, 1 screwfinding). All in convenient molded plastic case with fitted compartments that help you find the bit you're looking for fast.

9 KT 25653—Shipping weight 2 pounds 14 ounces...... Kit \$22.99

Basic Kit. Includes the reversible speed-reducer described above plus adapter for 1/4-inch-drive sockets. No. 2 Phillips screwdriver bit and flat screwdriver bit.

9 KT 25657—Shipping weight 2 pounds 2 ounces...... Kit \$12.99

### Attachments to give your CRAFTSMAN® drill extra uses

#### Buffer-Sander-Polisher

14 11-pc. set. Angle drive gives 2 speeds: low, for polishing, buffing; high, for sanding, 90° angle. Thread on 36x24-chuck spindle or attach to drill chuck. 2-position side handle, 5-inch rubber backup disc, lamb's wool polishing bonnet, assential sendings alice. 6 assorted sandpaper discs. For 1/4 and 1/4-in. drills.

Shipping weight 2 lbs. 2 oz. 9 KT 2629..... Set \$6.49

### Hedge Trimmer

15 Fits 14-inch or 3/4-inch drills. 4 

### Circular Saw Attachment

16 Designed to fit all 1/2-inch or 3/4-inch electric drills shown on pages 2 to 5. Rigid cast aluminum housing, 53/2-inch blade mounts to arbor on drill chuck. Adjustable depth of cut. Base tilts to 45°. Fits Sears, Craftsman drills. Shipping weight 3 lbs. 6 oz.

9 KT 2630.....\$6.99

Replacement Blade for (16). Kromedge® 5½-inch flat-ground, chisel-tooth combination blade rips, crosscuts. 1/2-in. hole.
Shipping weight 9 ounces.
9 KT 32403.....\$2.09





CRAFTSMAN.

### Air-impact Wrenches

Power-packed with driving torque





Delivers up to 160 foot-lbs. of driving torque

Wrench pn/v **129**99 Complete Kit

Cuts up to 90% of the time needed to drive and remove bolts, nuts, lugs, etc. Excellent for use in auto and boat shops, industrial plants and on farms. Trigger has adjustable stop—choose the right torque for each job...from 20 to 160 foot pounds.

34-inch square drive. Air consumption: 4 cfm at 90 psi. Air inlet: 34-inch pipe thread. Recommended air hose: 34-inch diameter. Cast aluminum housing. 634 inches long. See accessories on facing page; angle-head attachment at right, See important note below. Shipping weight 6 pounds 5 ounces.

Complete Wrench Kit. Includes 8 impact sockets (5/16 to 36 inches) and metal case,

Shipping weight 17 pounds,

99 KT 18889C3

Up to 55 foot-pounds of driving torque

\$13999 | \$17788

This popular compact model is designed to get into tight places. Can be used in any position. For body shops, garages, air conditioning repair, furniture and fabricating shops. For "under-the-hood" work, assembly, nut-and-bolt work in repair and rebuilding.

Adjustable torque range from 5 to 55 foot

Adjustable torque range from 5 to 55 foot-pounds. Average air consumption: 3 cfm at 90 psi. Air inlet: ¼-inch pipe thread. Recommended hose: ¾-in. diameter. Cast-aluminum housing. 7 inches long. For added versatility, see accessories listed on the opposite page; also angle-head attachment listed below.

9 KT 1884-Shipping weight 2 lbs. 12 oz. \$139.99

Wrench Kit. 7 impact sockets (1/16 to 13/16 in.); angle-head attachment, metal carrying case 9 KT 18843-Shpg. wt. 12 lbs. 3 oz. . . Kit \$177.88

Delivers up to 175 foot-pounds of driving torque

**\$149**99

Our finest, most powerful air-impact wrench. Our tasest, most powerful air-impact wrench. Extra heavy-duty construction throughout. Select the proper torque for each job. 20 to 175 ft. lbs. 1/4-inch square drive, Average air consumption: 4 cfm at 90 psi. Air inlet: 1/4-inch pipe thread. Recommended air hose: 1/4-inch diameter. Cast aluminum housing. 6/4 inches long, Accessories are listed on facing page; angle-head attachment is listed helps. Sea Juneactant Notes at left. listed below. See Important Note at left. 9 KT 1883—Shpg. wt. 6 lbs. 15 oz......

As above, with extended shank. (Not shown.) Especially good for automotive work because extended shank uses standard impact sockets plus double-end reversible socket (9 KT 4410 below). 85% inches long. Shipping weight 6 pounds 15 ounces. 9 KT 1889.

#### IMPORTANT NOTE

All CRAFTSMAN COMMERCIAL Air-impact Wrenches on this page meet performance requirements of Federal Specifications 00-W-0089, and are guaranteed for one full year (see page 15). CRAFTSMAN COMMERCIAL standards on page 4.

For air compressor see Big Book

#### Double-end Reversible Socket



Two socket sizes in one! 6-pt. ¾-inch opening at one end; <sup>13</sup>/<sub>16</sub>-inch at other end. For any ½-inch sq. drive impact tool with extended shank (as 9 KT 1889 above). On short-shank tools (as 9 KT 1888, 9 KT 1883) use with 6-inch impact extension (6 KT 44.77) former starting. tension (9 KT 4477, facing page).

9 KT 4410-Shipping weight 9 oz. \$1.69

#### Angle-head Attachment

Lets you operate wrench in tight, hard-to-get-at places,

For wrenches 9 KT 1888, 9 KT 1883. Shipping weight 2 lbs. 5 oz. 9 KT 18885. \$44.99

For wrench 9 KT 1884.

9 KT 18845-Wt. 15 oz...... 42,99



### Air-impact Hammer CRAFT SMAN° COMMERCIAL



Flammer with retainer attachment (4) . . without other accessories or case

**\*54**99

Complete Hammer Kit with accessories (1) thru (7) and case

s'7488

Cut into light-gauge metal or operate at full power on tough jobs. Built-in power regulator lets you control speed and force of stroke. Cast aluminum handle, satin finish. Plate valve design. Heat-treated, drop-forged hammer parts . precision ground. Air-cushioned return stroke, Chisel-shank opening 401 inch. Air inlet: ¼-inch pipe thread. Average air consumption: 4 cfm at 90 psi. Delivers 3500 impacts per minute. 6¾ inches long. Meets performance requirements of Federal Specifications 00-R-421A. Guaran-

Air impact Hammer Kit. Tool with accessories (1) thru (7), case at left. 

(1 thru 7) Accessories. One-piece forged high-carbon steel. Hardened, tempered to hold edges. Shanks ground to fit 401-inch openings. Quick-change retainer attachment . heat-treated for maximum strength.

	Cotalog Number	Туре	Shipping weight	Each
(1) (2) (3) (4) (5) (6) (7)	9 KT 18814 9 KT 18812 9 KT 18815 9 KT 18817 9 KT 18813 9 KT 18818 9 KT 18811	Rivet Cutter. Pipe, Panel Cutter. Pin Punch. Retainer Attachment. 4-inch Cold Chisel. Claw ripper. Muffler Splitter.	13 ounces 13 ounces 4 ounces 13 ounces 8 ounces	\$2.99 3.99 2.99 69c 2.99 3.99 3.99

Here's the new triple-feature unit that makes other impact tools old fashioned!

CRAFTSMAN® COMMERCIAL

### Electric Impact Tool

1 It's Variable-speed . . 0 to 1900 rpm

 $oldsymbol{2}$  It's Reversible . . just flip a switch

3 It's Doubly Insulated . virtually shockproof!

> and it's only without chuck, bit or case



Pays for itself in the time it saves. Ideal, Pays for itself in the time it saves. Ideal, compact unit for auto overhaul, tire rotation, muffler removal, farm-machinery repair, building maintenance, repair shops and masonry drilling. Variable speed trigger allows you to properly tighten sensitive engine bolts without over-tightening. With proper accessories, listed at right, it can thread rods, tap

metal, wire brush metals and sand wood and metal surfaces quickly and efficiently.

Strong aluminum alloy housing. Reverse and on-off trigger switches on polycarbonate handle. ½-inch square drive. Removable handle gives 2-hand control. 100% needle and oil-sealed ball bearings . . never need lubrica-

This handy unit meets performance requirements of Federal Specifications WW-650a. Operates on 110-120-volt, 60-cycle AC. 8-foot, 3-wire cord and adapter included. UL listed. Guaranteed 1 year (page 15).

Impact Tool only. Without chuck, case, bit. Shipping weight 9 pounds 5 ounces.

9 KT 1882....

Chuck only. Takes 1/4 to 3/4-in. diameter bits. Use wood bits, twist and masonry drills and taps. 36-inch square drive.

9 KT 2253-Shpg. wt. 1 lb. 7 oz. . . . . . \$9.99

CRAFTSMAN Impact Tool. Like 9 KT 1882 but without double insulation and variable speed. 9 KT 1881—Shpg. wt. 10 lbs. 5 oz..... \$64.99

Kit. Tool 9KT 1881 plus chuck, case. 99 KT 18863C3—Shpg, wt. 17 lbs. . Kit 74.99

Permanex® Case for impact tool, 16x10x5 in. 9 KT 1492—Shpg. wt. 4 lbs. 10 oz. . . . . . \$5.99



Electric Impact Tools meet safety standards of Power Tool Institute .. see page 3



### Accessories for Impact Tools

( 1 thru 6 ) For electric and air impact tools.

Forged Steel Sockets. Regular length, Black oxide finish . 6-point open-ings. ½ inch square drive. Exceed Federal Specifica-tions GGG-W-660, Type I, Class I, Style A. Order from table at right.

11-piece ½-inch Drive Socket Set. Includes one each of individual 34-inch sockets listed at the right

plus metal carrying tray. Shpg. wt. 3 lbs. 12 oz. 9 KT 44019.....Set \$9.79

Size Catalog No. | | Shpg. wt. | Price Individual 1/2-inch Drive Sockets Individu 9 KT 44001 9 KT 44002 9 KT 44003 9 KT 44004 9 KT 44005 9 KT 44006 9 KT 44006 9 KT 44008 9 KT 44009 9 KT 44011 . 1/16 inch. . 1/2 inch. . 1/14 inch. 5 oz.. 89c 89c 99c 99c 99c \$1.19 1,29 1,39 1,49 6 oz. . . 7 oz. . . \*\* inch.

\*\* inch. 6 oz... 8 oz... 8 oz... ..10 oz.. 

2 CRAFTSMAN Impact Adapter. Converts 34-inch to 36-inch square drive
use 34-inch drive tool with 36-inch
sockets. Shipping weight 5 ounces. 9 KT 44124......99c

3 Screwdriver Chuck and Bits. 1/2-inch square drive. Collet chuck; No. 2 Phillips, No. 8, No. 12 flat bits with finders. For rapid driving or removal of machine or wood screws. . wherever extra power is needed. For construction, trailer industry and pre-fab homes. Shipping weight 1 pound 2 ounces.

9 KT 18862..... Set \$15.99

4 Import Chuck. 1/2-inch square drive. 1/2-inch to 1/2-inch capacity. Shipping weight 1 lb. 7 oz. 19.99

5 Universal Joint. 1/4-inch square drive. 9 KT 44125—Shpg. wt. 8 oz.....\$2.79 %-inch square drive, 9 KT 44123-Shpg. wt. 4 oz..... 2.59

Sears Has a Credit Plan to Suit Your Needs SEE BIG BOOK OR ASK FOR DETAILS



### CRAFTSMAN® Heavy-duty Sabre Saws

Our finest CRAFTSMAN singlespeed Sabre Saw. Develops 34 HP. 34-inch stroke. No-load speed 3200 strokes per minute. Counterbalanced drive. Ball and precision bronze sleeve bearings. Slide switch, Rigid sectional housing of aluminum alloy. Base plate tilts 0 to 45° to either side. Circle-cutting and edge-guide attachment, 3 blades, 8-ft. cord incl. See carrying case, saw table, facing page. Guaranteed 1 year . . page 15. 9 KT 2770-Wt. 5 ibs. 15 oz. \$27.99

(2 and 3) Counterbalanced drive minimizes vibration for smoother action . . helps reduce fatigue, Extra top knob for 2-hand control. Base plate tilts 0 to 45° to either side. Rigid sectional housing of polished aluminum alloy. Sawdust blower keeps cutting line clean and easy to follow. With circle-cutting and edge-guide attach ment for cutting circles and straight lines. 8-ft. 3-wire cord with adapter. 110-120-v., 60-c. AC. UL listed. Guaranteed 1 year . . page 15. See facing page for carrying case and saw table.

2 3-speed Saw with switch speed control. Develops 1/4 HP. 1/4-inch stroke for fast cutting. Electronic circuit control increases power instantly and automatically whenever the going gets tough . maintains pre-selected speed for sawing efficiency. Full motor torque at all 3 speeds: 3400, 2700 and 2000 strokes per minute.

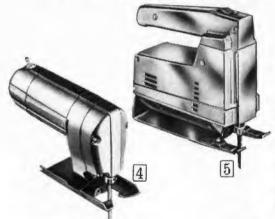
Ball and precision bronze sleeve bearings. 3 blades included. Starts its own cut—no drilling necessary.

Shipping weight 5 pounds 14 ounces.
9 KT 2777....\$39,99

3 Scroller Saw with trigger speed control and exclusive Tri-Lock. Develops 34 HP. I-inch stroke for fast cutting. Speeds from 0 to 3000 strokes per minute; regulate speed and torque by pressure on trigger. Or lock trigger into high, medium or low-speed position for continuous cutting. Safety release included.

Ball, roller and precision bronze sleeve bearings. Plastic chip shield. 3 blades included. See attachment (1) on facing page.

9 KT 2573-Wt. 8 lbs. 10 oz. \$49.99



Economy Single-speed Sabre Saws

### **\*1099**

4 Develops 1/4 HP. 1/2-inch stroke. Gray-enameled aluminum alloy housing, aluminum alloy housing, Toggle switch. Bronze sleeve bearings. Base plate tilts 0 to 45°. Sawdust blower, 3 blades for wood or metal included.
6-ft. 3-wire cord with adapter. Operates on 110–120-volt, 60-cycle AC, UL listed. Not CRAFTSMAN.
Gugranteed 90 days.

Guaranteed 90 days see page 15. Shipping weight 3 lbs. 13 oz. 9 KT 27753 ..... \$10.99

### \*16<sup>99</sup>

5 CRAFTSMAN. Develops 1/2 HP. 1/2-in. stroke. Cuts plywood, 2x4's, metals. On-off switch, Polished aluminum alloy bousing.

Oil-impregnated bronze sleeve bearings. Base tilts 0 to 45°. Sawdust blower. 3 blades. 8-ft. 3-wire cord with adapter.

Operates on 110-120-volt, 60-cycle AC. UL listed. Guaranteed one year

.. sec page 15. Shipping wt. 5 lbs. 11 oz. 9 KT 2773 . . . . \$16.99

# power tool institute

All power tools on these 2 pages meet safety standards of Power Tool Institute. See page 3 for details



Variable-speed. Perfect for tradesmen or homeowners. Handles any job from 12-in. diameter logs to steel pipe or bar stock. . wood or plastic, Makes tough rip cuts . does intricate scroll work. Cuts flush along floor or wall

scroll work. Cuts flush along floor or wall without requiring use of an attachment.

Develops ¾ HP. 1¼-in. stroke. Increase or decrease pressure on trigger switch to vary speed from 0 to 2000 strokes per minute. Can be locked at top operating speed for continuous running; safety release provided.

Locking chuck takes blades up to 12 in. long

with ½-in, shanks. Ball and sleeve bearing mo-tor and drive mechanism. Precision helical steel gears. Brushes externally accessible. In-line counter-balance mechanism reduces vibration. 3-position auxiliary handle. 4-position flip-flop base shoe lets you position saw as required. Built-in sawdust blower keeps cutting line clean. Sectional aluminum housing. Wrench, holder, 3 wood-cutting blades. 8-ft. 3-wire cord, adapter. 110-120-volt, 60-cycle AC. Guaranteed one year see page 15 . . see page 15. 9 KT 2787-Shipping weight 9 lbs. 15 oz. .\$47.99

Permanex® Polyethylene Case (not shown). 9 KT 1492—Shipping weight 4 lbs. 10 oz. \$5.99



### Reciprocating Saw Blades

(6 thru 10) Heat-treated teeth ground to razor sharpness. All blades below (except 9 KT 28684) fit Craftsman, Black & Decker, Skil, Stanley, Penn-craft, Powr-Kart, Milwaukee, Shopmate reciprocating saws. (6), (8), (10) high-carbon steel; (7), (9) high-speed steel.

8 12 in. long: 8 teeth per in. For fast, smooth, deep cuts through thick wood, plastic, composition board and hardboard. Keyhole tip for scroll cuts.
9 KT 28685—Shipping weight 4 ounces..........\$1.19

10 6 in. long; 8 teeth per in. For fast, smooth cuts in 



### Solid-state speed regulator automatically boosts power to maintain sawing speed when going gets tough . . gives you FULL POWER at all 12 speeds

Now you can cut even intricate curves and scrolls without turning the entire saw or even turning the blade-guide knob at the top of the saw: just apply light pressure on the handle in the direc-tion you want to go and the blade turns itself to follow the line of tion you want to go and the blade inris user/ to follow the line of cut! For right-angle cuts, you can instantly lock the blade-guide knob in any of 4 different positions—90°, 180°, 270° or 360°.

Motor develops full 34 HP for smoother cutting, longer life, 1-in. stroke for faster cutting. Ball, roller and sleeve bearings. Counter-

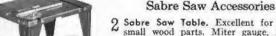
balanced drive minimizes vibration. Trigger switch; safety re-

lease. Right speed for every job makes blades last up to 4 times longer. Base plate (31/6x8 in.) adjusts from 0 to 45° right or left. Built-in light. Sawdust blower. Plastic chip shield.

Blade-guide attachment for splinter-free cuts in plywood and veneer. Circle-cutting, edge-guide attachment. 8 blades, including 2 scroller blades. 8-ft. 3-wire cord with adapter. 110-120-voit, 60-cycle AC. UL listed. Guaranteed 1 year . . see page 15. For CRAFTSMAN COMMERCIAL slundards, see page 4. 9 KT 2675-Shipping weight 9 pounds 4 ounces......\$59.99



1 Edge-cutting Attochment. close to wall. Fits 9KT-2675 above, 9KT2673, facing page. Wt. 5 oz. 9 KT 27719 ... \$4.99



2 Sobre Saw Table. Excellent for cutting small wood parts. Miter gauge, 2 miter grooves. 1474x1634 in. Stamped steel. Use with sabre saws on both these pages.

Shipping weight 8 pounds 8 ounces.

9 KT 17416.....

Permonex® polyethylene Carrying Case. Tremendous resistance to impact and abuse even at 20° below zero. Won't chip, crack or rust. Roomy 16x1334x5 in. Plenty of space for accessories and extension cord. Lift-out storage tray. Strong metal slide latch. For use with all sabre saws on both these pages.

Shipping weight 4 pounds 8 ounces. 9 KT 1491

4 Circle-cutting and Edge-Guide Attachment, For cutting intricate curves, circles and straight lines. Fits all sabre saws on both these pages; is included with all except (4) and (5) on the facing page.

Shipping weight 10 ounces.
9 KT 27959.....\$1,99

5 Blude and Drill Bit Holder. Store extra blades or twist drills. Easily attached to electric cord of saw or drill. Chart on holder 

Sears Has a Credit Plan to Suit Your Needs SEE BIG BOOK OR ASK FOR DETAILS

### CRAFTSMAN® Flush-cutting Sabre Saw Blade

Cuts close to walls, corners and other hard-to-reach places, Highcarbon steel is heat treated for extra toughness and durability; 

( 6 thru 15 ) CRAFTSMAN Sabre Saw Blades fit all leading makes of sows—Craftsman, Black & Decker, Dormeyer, Disston, Stanley, Millers Falls, Skil, Ram, Speedway, Shopmate, Forsberg, McGraw, others. Last much longer than ordinary stamped steel blades. Specially heat-treated for toughness... then ground with grinding wheels (not simply filed). Metal-cutting blades are M-2 high grade treal of the state of high-speed steel; others are high-carbon steel. Shpg. wts.: pkgs. of two, 2 oz.; pkgs. of ten, 5 oz.; 9 KT 2875 and 9 KT 2879, 2 oz. each.

	Teeth per in.	Read description of uses below	Leth.	Catalog Number	Pkg.	Per pkg.
6	7	Soft wood (1x4's, 2x4's, plaster- board). Ripping.	31/2	9 KT 28711 9 KT 28715	10	59c
7	10	Hardwood, wallboard, general cross-cutting (not for plywood).	31/2	9 KT 28712 9 KT 28716	10	2.99
8	14	All-purpose-wood, steel, non- ferrous metals, 15 in, or thicker	31/2	9 KT 2874 9 KT 28745	10	3.99
9	24	All non-ferrous metals (brass, copper, aluminum, etc.)	3	9 KT 28702 9 KT 28705	10	89e 3.99
10	32	Steel rods, pipe, sheet steel, etc	3	9 KT 28701 9 KT 28706	10	89e 3.99
11	10	Finish cuts in plywood, veneer, to 1½ in. thick. Tapered back edge	3	9 KT 2876 9 KT 28764	10	99e 4.49
12	10	Kromedge® Scroller Blade de- signed for intricate scroll cuts	3	9 KT 28781	2	1.19
13	Knife edge	Rubber, leather, tile, cardboard, wallboard.	3	9 KT 2873	2	690
14	7	Extra-long blade for branches, logs, wall partitions, etc	6	9 KT 2875		ach 9c
15	3	For deep angle cuts with sabre saws with 1-inch stroke	6	9 KT 2879		ach 9e



ALL Sears 11



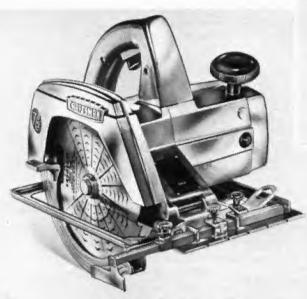
CRAFTSMAN®7-inch Saw . . develops 11/3 HP

**\$3299** 

Bull, roller sleeve bearings. Heat resistant wire in armature. Aluminum clamshell-type housing. Wraparound base gives full support. Cuts 2x4's at both 90° and 45°. No-load speed 5000 rpm. Kromedge® combination blade. 8-foot 3-wire cord, adapter, wrench, rip guide included. 110-120-volt, 60-cycle AC. UL listed. Guaranteed for 1 year (see page 15). Order accessories,

9 KT 2768-Shipping weight 13 lbs. 2 oz.....\$32.99

Equip entire shop from this book. See index on page 115.



CRAFTSMAN® 71/2-inch Saw develops over 2 HP

·6299

- · Electro-safety-switch protects against motor burnout. Cuts off power if overloaded . . resets itself automatically
- · Push-button arbor lock for fast and easy blade changes
- · Telescoping rip guide, calibrated for accurate setting

100% ball and roller bearings. Rugged, heavy-duty construction. Bearings permanently lubricated for long service. Special heat-resistant wire in armature. Precision helical gears. Chisel-tooth Kromedge blade stays sharp up to 5 times longer than regular blades. Rigid sectional aluminum housing with non-glare finish. Retractable blade guard. Wrap-around base plate gives full support. Two-position auxiliary knob for two-hand control.

CHANTENAND

### CRAFTSMAN® 7-inch Saw..develops 13/4 HP **\$42**99

- Easy-view housing design . . you always see your cutting line
- · Side-ejection sawdust chute . . directs dust away from you

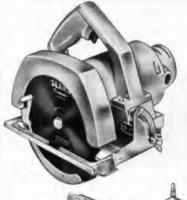
Ball bearings at heavy wear points. Compare ALL the features . . and the HP! See why we believe this is a truly outstanding electric hand saw value!

Rugged long-life construction. Heat-re-sistant armature wire and anti-kickback safety clutch help prevent burnout. Pre-cision helical gears. Chisel-tooth Kromedge combination blade stays sharp up to 5 times longer than ordinary blades.

Rigid sectional housing of polished aluminum alloy. Wrap-around base plate gives full sup-port for right and left-hand cutting, Auxiliary knob for 2-hand control. Rip guide. No-load speed 5800 rpm

Cuts 2x4's at both 90° and 45°, 8-foot 3-wire cord, adapter, wrench. 110–120-volt, 60-cycle AC. UL listed. Guaranteed 1 year (see page

99 KT 2778C-Shipping wt. 15 lbs. . \$42.99



### Low-priced 7-inch Saw \$2199

Develops 1 ¼ HP, Roller and sleeve bearings. Heatresistant wire in armature. Wrap-around base. Retractable blade guard. Throw-away blade. Aluminum housing. Cuts 2x4's at both 90° and 45°. No-load speed 5000 rpm. 6-ft. 3-wire cord, adapter. Without rip guide. 110–120-volt, 60-cycle AC. UL listed. Not Craftsman. Guaranteed 90 days, see page 15.

9 KT 2767—Shipping weight 13 lbs. 2 oz. \$21.99



9 KT 27679-Shipping weight 10 ounces:....99c







- Table for electric hand saw, For non-precision cut-off work. 25 in. wide, 20 in. deep, 11 in. high. Rip fence; miter gauge. Made of steel. For switch, see 9 KT 12085 on page 27. 99 KT 1713L—Wt, 23 lbs. . \$15.99
- 2 Portable Saw Guide, Use with elec-tric hand saws and sabre saws for angle cuts or as protractor. 0° to 72° right or left. Made of steel.
- 9 KT 1719-Wt. 2 lbs. 4 oz... \$3.49
- 3 Geor-cose tubricant. Scientifically compounded for electric tools. 9 KT 2593-Wt. 9 oz.... Tube 69c
- (4 and 5) CRAFTSMAN Permanex® Cases, Blow-molded double-wall polyethylene has tremendous resistance to abuse even at 20° below zero . . won't crack, ped, rust. Metal latch.
- 5 Confilever-style Cose. Holds 3 tools at once—any saw on this page plus any Sears sabre saw plus any Sears \( \frac{1}{2} \) or \( \frac{1}{2} \)-in. electric drill. Can also be used to hold sander 9 KT 776, 9 KT 777, 9 KT 2762C or 99 KT 2267C (pages 16 and 18) instead of saw. 21\( \frac{1}{2} \) x12\( \frac{1}{2} \) x12\( \frac{1}{2} \) in. \( \frac{1}{2} \) 14611—Shpg. wt. 9 lbs. . . . . . \( \frac{1}{2} \) \$14.99





### Special 2-in-1 Base Design

Detachable wrap-around sub-base plus "flush-cut" base for cutting against vertical surfaces



#### Easy-view Blade Guard

Cut-away section of blade guard lets you see exactly where the blade is cutting for precise work Powerful 7-inch Electric Hand Saw develops 2 HP

**\*52**99

100% ball and roller bearings. This great saw is specially designed to meet the most exacting requirements of contractors, builders, professional carpenters, etc. That's why it does such a superb job for the home craftsman who demands the very top quality in his tools.

demands the very top quality in his tools.

Bearings are scaled and permanently lubricated. Side-ejection sawdust chute directs dust away from you.. helps keep line clear to permit more accurate sawing. Push-button arbor lock for fast and easy blade change. Dynamically-balanced armature for minimum vibration.. wound with special heat-resisting wire that helps prevent burnout. Anti-kickback safety clutch helps protect the tool and user.

Hardened helical steel gears for maximum power transmission. Rigid sectional aluminum alloy housing has non-glare finish. Auxiliary

alloy housing has non-glare finish. Auxiliary knob for two-hand control.

Taper-ground Kromedge® blade stays sharp up to 5 times longer than ordinary blades. Efficient retractable blade-guard. Graduated rip guide for accurate ripping. Single guide line for all angle cuts. Cuts 2x4's easily at both 90° and 45°. No-load speed 6000 rpm, 110-120-volt, 25-60-cycle AC-DC, 8-ft, 3-wire neoprene cord, adapter and wrench. UL listed. Guaranteed one year (see page 15). See the CRAFTSMAN COMMERCIAL story on page 4.
99 KT 2780C—Shpg. wt. 17 lbs. . . . . \$52.99

All saws on these 2 pages meet P.T.I. safety standards, See page 3.





With correct bits and templates, it makes perfect joints, 33 

1 9 KT 2507—Wt. 8 lbs. 2 oz\$59.99
2 Adiustable Edge Guide. 9 KT 25163—Wt. 1 lb. 14 oz 4.99
PermanexTM Cose only, Super-strong, double- wall polyethylene construction. 9 KT 1473—Shpg, wt. 6 oz
Frommel Point Attachment (not shown). 9 KT 25164—Shpg. wt. 1 lb. 8 oz 3.99
Template Guide Bushings (not shown). 3 nickel-plated steel template guides . $\frac{7}{10}$ , $\frac{5}{26}$ , $1\frac{1}{16}$ -inch outside diameter. Use with templates (15), (18) and (19) listed below.
9 KT 25069-Shpg. wt. 15 oz \$4.99



### **CRAFTSMAN®** Power Router Kit \$**59**99

Perfect for the home craftsman

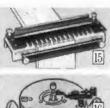
Motor develops % HP. 100% ball bearings. 25,000 rpm. Cuts up to 13½ inches deep . . graduated in 32nds of an inch. Toggle switch. Collet-type chuck grips ½-inch shank bits.

Includes edge guide, trammel point and Permanex carrying case (3) shown at left. 8-ft. 3-wire cord and adapter are included. Operates on 110-120-volt, 25-60-cycle AC. UL listed. Guaranteed for 1 year . . see complete details on page 15. 99 KT 25066C-Wt.18lbs.Kit \$59,99

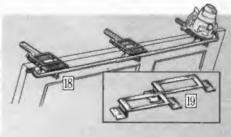
Router only, 9 KT 2506—Wt. 7 lbs. 5 oz... 44.99











4 5-piece Router Bit Set.

4 Also for drill presses, radial arm saws. 1/4-inch diameter shank. 1 each: 1/5, 1/5-inch veining bits. 1/5-inch veining bits. 1/5-inch bit for V-grooving or chamfering. Fits CRAFTSMAN Stanley, Porter-Cable as well as other power routers.

Shipping weight 7 oz. 9 KT 25515.... Set \$9.99

5 Arbor, 14-inch x 28 thread. Use with bits (11) listed at right, Two pilots are included.
Shipping weight 3 oz.

KT 2589......Set \$1.99

6 Rebbet (4 Cutters in 1).
Rabbet 34, 5/16 and 3/2
inch. Surface cut 1/2 inch.
Shipping weight 3 oz.
9 KT 25581 ......\$4,99

(7 thru 10) 1-piece Kromedge Router Bits, 14-inch diameter shank fits any router, drill press or radial arm saw. High speed alloy steel or carbide-tipped cutting edges. Kromedge bits last longer to a bits.

3 oz. 1,59 1,59 1,69 2,29 2,79 4,99
3.99 4.49 4.99 5.99
3,99
3,49
2,29 1,79 1,99 2,19 2,39

Cove Bits.  9 KT 25571—14-inch\$3.99  9 KT 25572—34-inch3.99
Bead and Quarter-round Bits.  9 KT 25561—14-inch
12 14-inch Combination Panel Cutter. 2,99
19 1/2-inch Veneer Cutter, Ball bearing, Carbide tipped. 9 KT 25413—Shpg. wt. 3 oz
14 1/2-inch Bevel Veneer Cutter, Ball bear- ing, Carbide tipped.
9 KT 25412—Shpg. wt. 3 oz

11 Arbor-type Cove and Bead Sits. Use with (5). Shipping weight 3 oz.

15 ½-inch Doveteil Templote. Exact spacing, depth adjustment for flush or rabbeted dovetail joints. For stock to 12 inches wide, ½ to 1½ inches thick. Channel plate, plastic comb, clamps. No bit, bushings.

Shipping weight 8 pounds 11 ounces. 9 KT 2572. \$21,99

16 Laminated-plastic Trimmer Attachment, Trims, bevels Formica®, laminated plastic table tops, counters. Adjusts, Carbide-tipped bit. Fits routers on this page. 9 KT 25731—Shipping wt. 9 oz......\$4,99

Curbide-tipped combination straight and bevel Cutter Bit, For Formica® laminated plastic, 9 KT 2541—Shipping wt. 3 oz. . . . . . . \$3,49

17 Shorponing Kit, Grinding wheel fits routers on this page. Adjustable fixture sharpens 34-inch shank bits. 9 KT 25169—Wt. 2 lbs. 10 oz. . . . Kit \$12,99

10 3-section but thinge Template. Use with bushings at far left. Contractor type. For square or round cornered hinges up to 5 inches long. Mortise 2 or 3-hinge doors up to 8 feet high. 1/2 to 21/2 inches thick. 99 KT 2563 C-Shpg. wt. 10 lbs.....\$26,99

10 Sur Hinge Template. Set of two. For 314 and 4-inch hinges. Use with template guide bushings 9 KT 25069 above and ½-in. router bit 9 KT 25523 at left. 9 KT 2575—Shpg. wt, 1 lb. . . . . Set \$3.99

14 Sears ALL



### Deluxe Rotary Hobby Tool Kit \$2499

Li'l Crafty® Rotary Hobby Tool specially designed for all kinds of hobby work—model making, finishing small objects, sculpting. Highspeed (25,000 rpm) gives excellent results on wood, plastic, non-ferrous metal.

wood, plastic, non-ferrous metal.

Takes accessories with ½ or ³½2 inch shafts.

Lightweight high-impact housing with hanging bail. 8 inches long . shaped so your fingers take a sure grip. Operates on 110–120-volt, 60-cycle AC. 6-foot 3-wire cord and adapter. Includes all accessories listed below except (1), (10) and (11). Instructions. Guaranteed 1 year (below). In wear-resistant Permanex® case . won't chip, rust, crack or peel.

9 KT 25162—Wt. 2 lbs. 14 oz..... Kit \$24.99

Rotary Electric Tool only.

9 KT 2516-Shipping wt. 1 lb. 10 oz.... 18.99



1 thru 22 ) Accessories. Wt. each 2 oz.

	Catalog No.	Description	Size (in.)	Price
(1)	9 KT 25104	Cup Bristle Brush.	1/2 diam.	49
12)	9 KT 25105	Mandrel	352 shork	49
131	9 KT 25106	Mandrel	Vs shonk	49
(4)	9 KT 25113	Bud Burr	% diam.	49
51	9 KT 25114	Cylinder Burr	1/4 diam.	49
161	9 KT 25115	Wheel Burr	1/4 diam.	49
71	9 KT 25119	Circular Burr	% diam.	49
181	9 KT 25122	Abrasive Disc	1/2 diam,	49
91	9 KT 25123	Abrasive Cup	13/14 diam.	49
101	9 KT 25124	Abrasive Cyl	% diam.	49
111	9 KT 25125	Dressing Stone	3/6×3/6×1	49
121	9 KT 25121	Abrasive Cone	% diom.	49
131	9 KT 25118	Wheel Pumice4	% diam.	49
141	9 KT 25117	Wheel Pumice*	% diam.	49
151	9 KT 25116	Abrosive Wheel.	1 diam.	49
16)	9 KT 25112	Knife edge	1 % diom,	49
171	9 KT 25111	Square edge*	(felt wheel	49
181	9 KT 25109	Circular Saw	% diam.	49
191	9 KT 25107	Rubber Wheel	% diam.	49
201	9 KT 25108	Separating Discs	W/ 14	400
7011	D PT 25102	(Pkg. of 5)	% diom.	49
211	9 KT 25103	Wheel Brush	¾ diam.	49
221	9 KT 25101	Rog Buff Wheel	/e diam.	49
	9 KT 25102	Rag Buff Wheel	I diam.	490

Electric
Rotary Grinder

Professional quality for tool and die work, automotive, shop, advanced hobby . . metal, wood, plastic, glass

Rotary \$399 | Rotary Grinder \$5699

CRAFTSMA COMMERCIA

(26 thru 31) Individual CRAFTSMAN Cutters, High speed steel. Type M-2, For wood, plastic, metal (except hardened steel). 3/-in. shanks. Meet Fed. Specs. GGG-F-00340.

Shipping weight each 3 ounces.							
Cal. No.	Diam.	Shape	Price				
1241 9 KT 2966 1271 9 KT 2967 1281 9 KT 2970 1291 9 KT 2968 1301 9 KT 2971 1311 9 KT 2969	% in. % in. % in.	Spherical Tree-pointed. Elliptical Conical	\$1.59 1.59 1.99 1.99 1.59				

CRAFTSMAN 6-piece Rotary Cutter Sel. One each sizes (26) thru (31) above. Separately totals \$10.34. 9 KT 2965—Shpg. wt. 6 oz....Set \$8,99

(32 thru 34) Rotory Cutters. 16-in. shanks. For wood, plastic.

32: 9 KT 64771-Rosps\* 9 KT 64781-Filet

33: 9 KT 64773-Rosps\* 9 KT 64783-Filet

34: 9 KT 64772-Rosps\* 9 KT 64782-Filet

Shipping weight 5 ounces. ... Each 79e.

From W. Germany from England

(35 thru 43) Individual Mounted Grinding Points, Vitrified aluminum oxide on 1x½-inch steel shafts. For finishing, die cutting, Stone sizes shown.

	Catalog Number	Diam. in.	lgth.	WI.	Price
	9 KT 6462	1/2	2	3	50c
(36)	9 KT 64631	3/8	1	3	50c
(37)	9 KT 64611	3/6	134	3	50c
	9 KT 6458	11/14	7/8	3	50c
	9 KT 64431	1	7	4	50c
	9 KT 64591	3/4	1	3	50c
	9 KT 6457	3/4	11/8	3	50c
(42)	9 KT 6460	1	1	4	50c
(43)	9 KT 6444	13/2	1/2	4	50c

Set of 9 Mounted Grinding Points, One each of points (36), (37), (38), (39), (41) and (42) above plus \( \frac{1}{2}\sigma^{2}

| (44) p K7 25641—Cylindrical (47) p K7 25644—Cylindrical radius (45) p K7 25642—Tree-shape (48) p K7 25643—Ball-shape (49) p K7 25643—Ball-shape (49) p K7 25645—Ball-shape (49) p K7 25646—Tree radius Shipping weight 2 ounces.

All Routers, Rotary Grinders and Power Planers on these 2 pages meet the safety standards of the Power Tool Institute. See page 3.





### Power Planer-Operate it with ONE hand!

Exceptionally easy to handle because it's so compact (9% is in. long; 3½ in. wide) and light-weight (only 5½ lbs.). Helps take the hard work out of planing, sizing or beveling doors, windows and shutters. Excellent for use by trades-

men and in cabinet shops, home workshops. 100% ball bearings. Motor develops 3/8 HP. Cutter operates at 25,000 rpm. Planes off a path 13/4 in. wide, 3/4 in. deep. Two fences: 90° for square cuts; 95° for beveling. Slide switch. Satin-finish aluminum alloy housing.

Comes with 8-ft, 3-wire cord, adapter, 110-120-v., 25-60-c. AC-DC, UL listed. Guaranteed one year (see below).

9 KT 2502-Shipping wt, 6 lbs, 10 oz.\$36.99

Replacement Blade for above. 9 KT 25006—Shipping weight 5 oz... 6,99

Cutter Sharpener Kit. Use planer motor to resharpen cutter blade. Instructions incl. 9 KT 25007—Shipping wt. 12 oz. Kit \$7.49

### POWER TOOL GUARANTEE

We guarantee all Sears power tools against defects in materials or workmanship as follows: when the tool has been properly used, cared for and maintained, we'll repair or replace (at our option) and install within the time specified from date of sale, any part which proves, upon our examination, to be defective under normal use. Does not apply to tools used in rental service.





### CRAFTSMAN® Sander-Polisher

2 speeds . . fast for rough sanding . . slow for polishing autos, furniture, floors.

Convenient two-position control switch. Rigid sectional aluminum housing. Polished finish. Auxiliary handle mounts in 3 positions. Motor brushes externally accessible. 6-inch diameter rubber backup pad. Motor develops ¾ HP. 100% ball and needle bearings. Precision helical gears for long life. Includes 3 assorted sandpaper discs, spanner wrench and polishing bonnet. 8-ft. 3-wire cord, adapter. 110-120-volt, 60-cycle AC. UL listed. Guaranteed 1 year, see page 15.

Aluminum-oxide Sanding Discs. Fit 9 KT 1151. 6-in, diameter, 5\(\frac{5}{2}\)-in. center hole. Pkg. of 6. Wt. 6 oz.; (except 9 KT 25925; wt. 7 oz.). 9KT25293-Fine.... Pkg. 69c 9KT25294-Medium. Pkg. 69c 9KT25295-Coarse.. Pkg. 69c

6 Permanex ® Carrying Case. Super-tough, durable. Easy-grip handle. For 9 KT 1151 above, former 9-794, 9-1150. 16x1334x93/2 in. 9 KT 1482—Wt. 5 lbs. 7 oz...\$7.99

Lomb's Wool Polishing Bonnet. For 9 KT 1151 above and former 9-794, 9-1150. 6-inch diameter. 9 KT 2527—Wt. 4 oz... Each \$1.29

Polisher. Buffs and polishes large wood or metal areas in no time. With dispenser, you can apply wax or polish as you buff. Motor develops over 1 HP, 1950 rpm; has ball bearings and spiral-bevel gears. Flexible backup pad gives under pressure—no ugly marks. Eye-bolt for overhead support. Handle can be used on either side. Non-glare satin finish. Includes lamb's wool polishing bonnet, can of wax, 8-ft. 3-wire cord, adapter. 110–120-volt, 25–60-cycle AC-DC. UL listed. Meets Craftsman Commercial standards...see page 4.

Shipping weight 14 pounds 8 ounces.

KT 777 \*60 00

2 Sander. Develops high speed (4400 rpm) needed for heavy sanding or paint removal, feather edging or weld grinding. Motor develops over 1 HP, has ball bearing construction, spiral-bevel gears for lengthy dependability. Eyebolt for overhead support. Non-glare satin finish. Handle can be used on either side. Includes 3 sanding discs, backup pad. 16½-inches long. 8-ft. 3-wire cord, adapter. 110–120-v., 25-60 c. AC-DC. %-in. x 11-thread spindle fits (4) and (5) below. UL listed, Order carrying case at upper left.

Shipping weight 14 pounds. 9 KT 776. \$69.99

3 Safety Guard, Use with (5). 9 KT 1710—Wt. 1 lb. 8 oz. \$6,99

4 5-inch Wire Cup Brush Wheel, Fits %-inch x 11-thread spindle of polisher-sanders listed above. 9 KT 64106—Wt. 2 lbs. 12 oz. .\$5.19

5 Grinding Disc. 7x3/-in. Fits 3/6-in. spindle, Alum. oxide, Use with (3). 9 KT 64101—Wt. 1 lb. 1 oz....\$2,89

Aluminum Oxide Sanding Discs. For use with sander (2) and other 7-inch sanders. Tough fiber backing. 7-inch diameter, 26-inch center hole. Come in package of 10.

Catalog Number	Grit	Shipping - weight	Pkg.
9 KT 25290	80	1 lb. 2 oz.	
9 KT 25291	50	1 lb. 10 oz.	
9 KT 25292	36	1 lb. 12 oz.	

All CRAFTSMAN items now having the COMMERCIAL seal had to be field-tested by professional craftsmen for a full year before they could earn the COMMERCIAL seal. For more on CRAFTSMAN COMMERCIAL standards, please turn to page 4.

16 Sears ALL



9 KT 1482.....\$7.99

4 Lamb's wool Polishing Pad. Use to buff and polish. For Sanders (1) and (2).

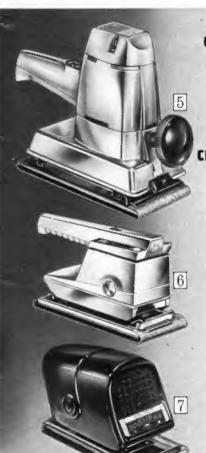
Shipping weight 3 ounces.

9 KT 2537..... Each 89c 4

Special non-glare satin finish on sectional aluminum alloy housing. Over 4000 strokes per minute. Motor develops over ½ HP. Meets performance requirements of Federal Specifications 005-90A. UL listed. 8-foot, 3-wire cord, adapter. 110-120-volt, 25-60-cycle AC-DC. Assortment of fine, medium, coarse no-load aluminum oxide ½-sheets included. Guaranteed 1 year, see page 15. Meets Craftsman Commercial standards... page 4.

Sander without built-in dust pickup system. 9 KT 2240—Wt. 9 lbs. 2 oz. . \$42.99

2 With built-in dust pick-up system. Vacuum system collects sawdust in swivel mounted bag. 9 KT 2241-Shpg. wt. 12 lbs. 12 oz......\$49,99



### CRAFTSMAN® Orbital Sander \$1 999

5 Sand wood, remove old paint or varnish.. smooth dry wall joints. Also use as polisher with pad 9KT2530 below. Universal motor. No-load speed 4200 orbits per minute. 3½x7-in. pad. Polished aluminum housing. UL listed. 8-foot 3-wire cord and adapter. 110-120-v., 60-c. AC. Two cach, fine, medium. coarse sanding sheets. Guaranteed I year (pg. 15).

Shipping weight 6 pounds. 9 KT 2582

### CRAFTSMAN® Finishing Sander \$ 1 4.99

6 For fine finishing, Also use as polisher with pad sold below. Magnetic impulse driven . . 14,400 strokes per minute. 3\(^4\)x7-inch pad takes \(^4\)x6 a standard sandpaper sheet. Rigid aluminum housing . polished finish. Rubber mounted handle helps absorb vibration. UL listed. 8-ft. 3-wire cord and adapter. 110-120 volt, 60-cycle AC. Two each, fine, medium and coarse aluminum oxide sheets included. Cuaranteed 1 very (see page 15 (or details).

Guaranteed 1 year (see page 15 for details). Shipping weight 5 pounds. 9 KT 762. 

### Economy Finishing Sander \$999

7 Magnetic impulse driven . 14,400 strokes per minute. 3x5%-in. pad. Hi-impact plastic housing shaped for a firm, comfortable grip. UL listed. 6-foot 3-wire cord and adapter. 110-120-v., 60-c. AC. Two each, fine, medium and coarse aluminum oxide sanding sheets included. Guaranteed 90 days . . .

please see guarantee on page 15.
Shipping weight 3 pounds 2 ounces.
9 KT 2580. ...\$9,99

Tools on these 2 pages meet safety standards of Power Tool Institute . . see page 3.





### CRAFTSMAN® Dual-action Sander

3%x714-inch pad changes from a fast-working orbital sander to a fine-finish, straight-line sander with a turn of a key. Sanding pad extends beyond sander sides for corners. Universal ball-and-sleeve bearing motor. 3500 orbital or straight-line strokes per minute. Knob for 2-handed sanding. Polished aluminum alloy housing. UL listed. 8-foot 3-wire cord, adapter. 110-120-volt, 60-cycle AC. Two each, fine, medium, coarse aluminum oxide sheets included. Guaranteed 1 year (see page 15 for details of guarantee).

9 KT 2246-Shipping weight 5 lbs, 15 oz......\$32.99

Permanex® Case. For sanders 9 KT 2246, 9 KT 2582, 9 KT 762 and 9 KT 2580. Won't chip, crack, peel even at 20° below zero ... won't rust. Resists denting, acids, oils. Double wall construction, 16x13x5 inches deep.

Shipping wt. 4 lbs. 8 oz. 9 KT 1481......\$5.99





### With commercial-duty motor . . extra-large brushes . . insulated to resist overload

Without dust collector. Same belt sander as 99 KT 2267C described at right, but without built-in dust pick-up. No-load belt speeds; high—1500 surface feet per minute; low—1250 surface ft. per minute. To use for polishing and finishing work, order nylon web finishing belts listed at right below. Includes three assorted aluminum-oxide sanding belts: one fine, one medium and one coarse. Commercial-duty motor operates on 110-120-volt, 60-cycle AC. 8-foot, 3-wire cord and adapter III, listed Charanteed one year fees below. See cord and adapter. UL listed, Guaranteed one year (see below). See the "CRAFTSMAN COMMERCIAL" story on page 4.

99 KT 2262C—Shipping weight 18 pounds...... \$69.99



### CRAFTSMAN® 3-inch Belt Sander . . develops full 1 HP

This rugged sander will take the hard work out of one of the most tedious jobs in woodworking. Helps you get excellent results in cabinet work, boat or auto repair and refinishing. Fast wood removal on any large surface . . floors, doors, etc. Jx21-inch belt provides 14 square inches of sanding area. Sands wood, metal, stone, and plastic. Sands flush to vertical surfaces.

wood, metal, stone, and plastic. Sands flush to vertical surfaces. For dust-free sanding use attachment 9 KT 22595 at right.
No-load belt speed 1300 feet per minute. Ball and oil-impregnated sleeve bearings for longer life. Polished aluminum alloy housing. Handy slide switch set beneath handle.

To use for polishing and finishing work, order nylon web finishing belts at right. Includes 3 aluminum oxide sanding belts: 1 fine, 1 medium, 1 coarse, 8-ft, 3-wire cord, adapter, 110-120-volt, 60-cycle, AC. Guaranteed 1 year, see above right for details of this guarantee.

99 KT 2242C—Shipping weight 12 pounds......\$44.99

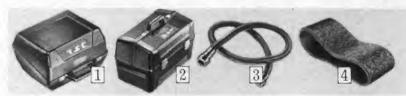
Uses 3x21-inch Belts . . see listings at right

With dust-collector. Large 4x24-inch sanding belt . . 24 sq. in. of sanding surface . . stable sanding even on irregular surfaces . . helps prevent gouging. Belt tracks perfectly . . change in seconds with quick-release lever. Sands flush to vertical surfaces. Choice of 2 speeds: high (1500 surface feet per minute) for fast work on regular sanding jobs; low (1250 surface feet per minute) for polishing metal and wood with nylon web finishing belts listed below. Built-in dust pick-up system enclosed in high-impact housing. Dust bag detaches for quick emptying . . held upright by stiff wire frame . . swivel-mounted to stay out of your way while sanding. Aluminum alloy housing with non-glare satin finish. Ball and needle bearings. Locking double pole trigger switch with safety release. Combination gear and togged belt drive. Includes assortment of 1 each fine, medium and coarse aluminum-oxide sanding belts. Operates assortment of 1 each fine, medium and coarse aluminum-oxide sanding belts. Operates on 110-120-volt, 60-cycle AC. 8-ft. 3-wire cord, adapter. UL listed. See guarantee below. See the "CRAFTSMAN COMMERCIAL" story on page 4. 99 KT 2267C-Shipping weight 18 pounds.

Uses 4x24-inch belts . . see listings below

### GUARANTEE FOR SANDERS

We will repair at no charge any portable sander on this page that shows defects in materials or workmanship, if returned within one year of the date of purchase. See page 15. (Void if used in rental service.)



### Belt Sander Accessories

(1 and 2) Permanex® Carrying Cases. Blow-molded double-wall polyethylene construction . . won't chip, scratch, dent or rust . even at 20° below zero. Storage space for sanding belts.

- 1 For 3-inch sander at left, 16x131/4x 91/4 inches. 9 KT 1482-Wt, 5 lbs. 7 oz..... \$7.99
- 2 For 4-inch sanders above. 211/4x 121/4x121/4 inches.
  99 KT 1461L—Shpg. wt. 9 lbs.. \$14.99
- Vacuum Attachment Adopter. For sander 99 KT 2242C at left. One end fits sander, the other end fitted for CRAFTSMAN HOME-N-Sнор® Vac, most other tank-type shop, household vacs.

9 KT 22595-Shpg, wt. 2 lbs, 2 az, \$8.99



All sanders on this page awarded P.T.L. Safety Seal., see details on page 3

4 Nylon Web Finishing Belts, Our best belts for fine finishing. Many uses! Clean marked floors . . clean soiled, faded paint . . polish brass, chrome, aluminum, steel . . clean rusted auto bumpers . . get ine satin finish on varnishes and lacquers. . polish pots, pans. . remove scuffs from floor tile . . polish finished wood floors . . clean tools and golf clubs.

Made of Microlon® non-woven nylon with silicon-carbide medium grit. Gives

exceptionally uniform sanding because new abrasive grits are continually exposed as nylon fibers are worn away. Cloth backed and formed into endless belt.

For sanders 99 KT 2262C, 99 KT 2267C above, other 4-in. portables. 4x24-in. 9 KT 22262—Shpg. wt. 7 oz....... \$2.49 For sander 99 KT 2242C left. 3x21-in. 9 KT 22272—Shpg. wt. 7 oz......\$1.59

Lubricant for belts above (not shown). Minimizes loading for longer belt life. Helps prevent clogging so abrasive grit can cut cleanly. Ideal for all belt sanding and polishing operations . . on all metals, plastic and glass. 7-oz. tube.

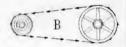
9 KT 2866-Shpg. wt. 11 oz ... Tube 69c



Length-coding assures you of perfect matching for multiple drives. Every belt balanced to run true. Tough, yet elastic enough to handle heavy shock loads. High twist cover fabric, neoprene impreg-nated. Resists oils, heat, etc.



#### HOW TO MEASURE



Measuring width: Measure across broader lautside) surface of belt being replaced (see sketch "A" above).

Measuring length: Measure around outside edge of both pulleys (not in groove), Use steel tope (see sketch "B"

Catalog No.	Length	Mir's, No. ]	Shpg, wt.	Eoch
	%-inch .	. 3L-Section		
9 KT 1529 9 KT 1537	29 in	3L290	4 02	990
9 KT 1537	37 in	3L370.	4 oz	990
	1/2-inch .	. 4L-Section		
9 KT 1617	. 17 in	4L170	4 oz	990
9 KT 1618	. 18 in	4L180	4 02	990
9 KT 1619	. 19 in	4L190	4 OZ	996
9 KT 1620,	. , 20 in. ,	41.200	4 OZ	990
9 KT 1621	21 in	4L210	. 4 oz	990
9 KT 1623 9 KT 1624	24 in.	4T 24D	4 OZ	990
9 KT 1625	24 in	4T.250	9 OZ	990
9 KT 1626.	26 in	4I 260	5 02	00
9 KT 1627	27 in	AL 270	5 07	99
9 KT 1628	28 in	41.280	5 02	997
9 KT 1629	20 in	4L280 4L290	5 02.	990
9 KT 1630	30 in	4L230 4L240 4L250 4L260 4L270 4L280 4L290 4L300	5 oz	996
9 KT 1631	32 in	41.310	5 07	\$1.09
9 KT 1632	32 in	4L320	. 5 oz.	1.09
9 KT 1633	.33 in.	4L330	5 02.	1.09
9 KT 1634	34 in.	. 41.340.	5 oz	1.09
9 KT 1635	35 in	. 4L350.	5 oz	1.09
9 KT 1635 9 KT 1636	. 36 in	41.360	. 5 oz	1.09
9 KT 1637	37 in	4L370	5 oz	1.09
9 KT 1637 9 KT 1638	.38 in	4L380	6 oz	1.09
9 KT 1639 9 KT 1640	39 in	4L390	6 oz	1.09
9 KT 1640	40 in	4L400	6 02	1.09
9 KT 1641	. 41 in.	. 41.410.	. 6 02	1.19
9 KT 1642	42 in	4L420	6 oz	1.15
9 KT 1643 9 KT 1644 9 KT 1645	43 in	4L430	6 oz	1.19
9 KT 1644	. 44 in	4L440	6 02	1.15
9 KT 1645	45 in	. 4L450.	6 02	1.19
9 K I 1040	. 40 III	41.400.	0 02	1.13
9 KT 1647 9 KT 1648	47 in	4L470	7 02	1.19
9 KT 1648	48 in	41.480.	7 oz	1.19
9 KT 1649	. 49 in	4L490	7 OZ	1.19
9 KT 1650	50 in	4L500	/ OZ	1.19
9 KT 1652	52 in	4L520	/ OZ	1.39
0 KT 1656	54 18	41.540.	7 02	1.49
0 KT 1650	30 in	41 EQD	7 02.	1.49
9 KT 1654 9 KT 1656 9 KT 1658 9 KT 1660	60 in	AT 600	8 07	1.49
9 KT 1662	62 in	41.630	8 02.	1.49
9 KT 1662 9 KT 1664 9 KT 1666	64 in	41.640	. 8 oz	1.49
9 KT 1666	66 in	41.660	. 8 oz.	
9 KT 1668.	68 in	41.680	8 02	
9 KT 1670	70 in	4L700	8 02	
9 KT 1672	O I S AN BALL !	THE RESERVE AND A STREET		1.59



### **CRAFTSMAN®** Single-end Mandrel

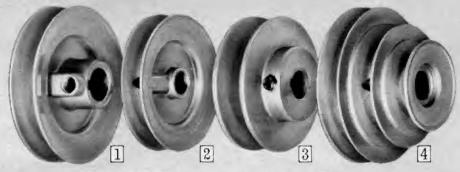
Excellent for polishing and buffing metals and plastic; also ideal for removing paint and rust. Sturdy aluminum alloy construction with permanently lubricated ball bearings for long life. Two removable machine flanges with 1%-inch

diameters are included.

½x12¾-in. shaft with ¾-in.x20 right-hand thread on one end; other end flattened with ¾-in. diameter for pulley and setscrew. Machine pulley not included . . see listings at right. Speed should not exceed ¾350 rpm.

Shipping weight 3 pounds 1 course.

Shipping weight 3 pounds 1 ounce. 9 KT 4955......\$9,99



### CRAFTSMAN® precision-machined V-pulleys

(1 thru 4) Scientifically designed to give you top working performance. Grooves machined to maximum accuracy.. helps eliminate belt slipping and power loss. All bores reamed to exact size.

To determine motor pulley diameter—multiply the diameter of the machine pulley by the machine rpm wanted. Divide this figure by the motor rpm for the motor pulley diameter needed.

To determine machine pulley diameter—multiply the motor pulley diameter by the motor rpm. Divide this figure by the machine rpm you want.

NOTE: All the diameters given in the tables below are for outer edge of pulleys only.

Die-cost Single-groove V-pulleys. Zinc alloy; aluminum finish. Socket-head setscrew. Fit ¾ (3L) or ¾-inch (4L) V-belts, except 9 KT 2800 which is for ¾-inch (3L) belt only. ¼, ¾-in. bores have standard keyway.

Catalog		Bore size	Shpg, wt.	Each
Number	diam., in.	Inches	Ibs. oz.	Lucii
9 KT 2800	136	36	4	59c
9 KT 28011		36	5	69c
9 KT 28012	2		5	69c
9 KT 28021	236	36	5	79c
9 KT 28022	234	58	7	79c
9 KT 28023	232		7	79c
9 KT 28031	3	35	7	89c
9 KT 28032		5/2	8	89c
9 KT 28033			8	89c
*9 KT 28041	4	32	10	\$1.09
*9 KT 28042	4	5/8	10	1.09
*9 KT 28043	4	34	10	1.09
*9 KT 28051		32	12	1.29
*9 KT 28052	5	1/2	12	1.29
*9 KT 28053		34	12	1.29
*9 KT 28061	6	36	15	1.49
*9 KT 28062	6	3/8	1	1,49
*9 KT 28063	6	34	1	1.49

\*These pulleys are spoke type.

2 Hubless Single-groove V-pulleys. Zinc alloy, aluminum finish. Use side by side for multiple drives. Socket head setscrew. Fit ½-in. (3L) or ½-in. (4L) V-belts. 2½, 3-in. diam. pulleys in ¾, ¾-in. bores have standard keyways.

Catalog Number	Outside diameter	Bore	5hipping weight	Each
9 KT 29011.	2 in	1/2 in.	5 02	696
9 KT 29021.	21/2 in	34 in.	6 oz	796
9 KT 29022. 9 KT 29023.	21/2 in	in.	6 oz	790 790
9 KT 29031 9 KT 29032	3 in	% in.	7 oz	890
9 KT 29033.	3 in	34 in.	8 oz	890

3 Cost-iron Single-groove V-pulleys. For 1/4, 1/4-inch (3L-4L) section V-belts. Standard keyway in 1/4 and 1/4-inch bores.

Catalog	Outside	Bore	Shpg. wt.		Eoch
Number	diam., in.	size, in.	Ibs.	OZ.	EOCH
9 KT 28812	2	2%		9	\$1.49
9 KT 28822	236	5/8		14	1.89
9 KT 28824	236			12	1.89
9 KT 28832	3	5/4	1	2	2.09
9 KT 28834	3	36	1	2	2.09
For tollo	wing, orde	r bushing	gs be	low	
0 WT 000 47					

9 KT 28847	4	 1	1 12	2.99
9 KT 28857		 2	10	3.59
*9 KT 28867	6	 2	12	4.09
9 KT 28847 9 KT 28857 *9 KT 28867 *9 KT 28866	814	 3	12	4.79

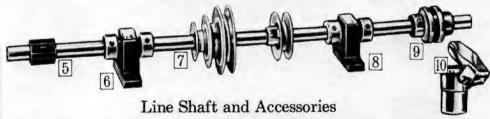
\*These pulleys are spoke type.

Bushings . . for 4 sizes above

-	Catalog No.	Bore size	Shpg. wt.	Each
9	KT 29171 KT 29172 KT 29173	33 in	12 oz 11 oz 10 oz	\$1.59 1.59 1.59
9	KT 29174 KT 29175 KT 29177	1 in 1½ in 1½ in		1.59 1.59 1.59

4 Die-cost Cone V-pulleys. Made of zinc alloy with aluminum finish. 3 or 4 step. Sockethead setscrew. Fit 1/4, 1/2-inch V-belts. 1/4, 1/4-inch bores have standard keyway.

8	oter, ir	<b>6.2.</b> .	ibs.	oz.	Eoch
8			1	57.00	\$1.49
	184 75				
	110102	8.2.	1		1.49
4	334.23	8.2	1		1.49
16 4	1.3%.2	14.2	1	6	1.79
18	1.3%	156.2	1	7	1.79
V	1,3%	1/4.2	1	6	1.79
19!	5,4,3,2		1	9	2.19
18	5,4,3,2		1	10	2.19
4	5,4,3,2		1	10	2.19
	X	4.3 %, 4.3 %, 4.3 %, 5.4,3,2 6.5,4,3,2	3%,2%,2. 4,3%,2%,2 4,3%,2%,2 4,3%,2%,2 5,4,3,2 5,4,3,2 5,4,3,2	15 4.3 16.2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16. 4.334,234.2 1 6 14. 4.334,236.2 1 7 14. 4.346,234,2 1 6 15. 4.32. 1 9 16. 5.4.3.2 1 10



Mount line shaft, couplings and collar on bench or as overhead drive. Use 34-HP motor or larger.

Line Shaft-use 1/4-inch for light tools; use 1/8 or 3/4-inch for heavier machines, larger motors.

Rigid Coupling—use to connect sections.

Flexible Coupling—use to connect motor to shaft.

Line Shaft Collar-helps prevent endwise drift.

#### NOTE

Rigid and flexible couplings and line shaft collar have 34-in, bore with bushings for 3/8 and 1/4-in, shafts.

	Catalog No.	Size	Accessory	Shpg. wt.	Each
5	9 KT 28394	1/2.5%,3/4-in.	Rigid Coupling	8 oz.	\$2.09
6	9 KT 28255	1/2.5%,34-in.	Line Shaft Collar	6 oz.	79c
7	9 KT 2833 99 KT 2834C 99 KT 2830C 99 KT 2835C	16x24-in. 16x48-in. 16x48-in. 14x48-in.	Steel Shaft Steel Shaft Steel Shaft Steel Shaft	1 lb. 15 oz. 3 lbs 5 lbs 7 lbs	1.19 1.89 2.69 3.29
8	9 KT 27501 9 KT 27502 9 KT 27503	½-in, %-in, ¾-in,	Pillow Block Pillow Block Pillow Block	14 oz. 14 oz. 1 lb	2.39
9	9 KT 28404	12,%,%-in.	Flexible Coupling	13 oz.	2.29
10	9 KT 2820	1/4-in.	Cup Oiler	2 oz.	25c



### High-speed capacitor-starting 4-HP \$3699

3450 rpm. Rated for continuous duty. For power bench saws, jointer-planers, shapers, other hard-starting high-speed tools. Rigid base mounts in any position. Motor positions in cradle. Knockout for BX or conduit connections. Quick voltage links for voltage changes in seconds. Mounting 3x4¾-inch NEMA 56 frames. Reversible rotation. Quick-connect terminals. Ground lug meets local electric codes. Double-end shaft ¼ (plus ¾-inch adapter-sleeve) and ¾ inch. Single-phase 60-cycle AC. 4-ft. 3-wire cord, plug, adapter.

With ball bearings, Manually reset overload protector and shaft cover.

Catalog Number	HP	MSS	Valts	Shipping weight	Each
99 KT 1218C 99 KT 1219C 99 KT 1220C 99 KT 1221C	1 1 1 1 1	3450 3450 3450 3450	110-120 or 230 110-120 or 230 110-120 or 230 110-120 or 230	20 pounds 24 pounds 26 pounds 27 pounds	\$36,99 43,99 49,99 69,99
With sle	eve bearin	gs. No over	load protector or qu	lek voltage link	S.
Catalog Number	HP	RPM	Volts	Shipping wt,	Each
99 KT 1216C 99 KT 1226C 99 KT 1217C	1/4	3450 3450 3450	110-120 110-120 110-120	19 pounds 24 pounds 26 pounds	\$32,99 37,99 42,99



Reversible variablespeed Motor 1/2-HP

\***79**99





Sears Has a Credit Plan to Suit Your Needs

SEE BIG BOOK OR ASK FOR DETAILS

3 No need for belt changes, step pulleys, speed control attachments. Use on drill presses, wood-turning lathes, other bench power tools requiring variable speeds. Dial any speed between 500 and 5000 rpm, Silicon-controlled rectifier provides full power at all speeds. Flip lever to reverse rotation. On-off switch. Manually reset overload protector. Receptacle for accessories below.

Single-end, %-in. shaft; ½-is-in. keyway. Mounting meets NEMA 56 frame (34½ in.). 4-ft. 3-wire cord with adapter. Single-phase universal type 110–120-v., 60-c. AC. Mount in any position.

%-HP Motor, (Not shown.) Shpg. wt. 18 lbs. 99 KT 2346C....

4 Foot Control, For all CRAFTSMAN reversible, variable-speed motors. Set speed on motor, Push pedal to start, release to stop. 8-ft, cord.
9 KT 23458—Shipping weight 2 lbs. 2 oz....\$9,99

5 Remote Speed Centrol, For 99 KT 2346C above and former 99-2345. Speed-control dial and on-off switch, 4-ft. cord included.
9 KT 23459—Shipping weight 21bs, 5 oz....\$9.99

As above but for 99 KT 2347 C and 99 KT 2348 C. 9 KT 23488—Shipping weight 2 lbs. 5 oz.... 9,99

### General-purpose capacitor-starting

1 1725 rpm. Extra torque for hard-starting tools. Mount in any position. Reversible, 56 frame. 3/16-in, keyway. 1-phase 60-c, AC. Mounting 3x4\(\frac{1}{2}\) in. Vi-HP. Sleeve bearings. Overload protector. Single-end shaft (1/2-in. diam. with \$4-in. adapter sleeve). Resilient base. 4-ft., 3-wire cord, plug, adapter. 99 KT 1970C—(110-120 or 230-volt.) Shipping weight 19 lbs. . . . . \$32.99 1/2 -HP. Sleeve bearings. Double-end shaft (1/2-in. plus 5/4-in. adapter sleeve and 3/4-inch diameter). Resilient base. 4-foot, 3-wire cord, plug, adapter. 99 KT 1214C-(110-120-volt.) Shipping weight 21 lbs......\$34.99 1/2 - HP. Ball bearings. Excellent for pumps, compressors, etc. Overload protector. Double-end shaft (1/2-inch plus 3/2-inch adapter sleeve, and 3/2-inch diameter). Rigid base. 4-foot, 3-wire cord, plug, adapter.

99 KT 1213C—(110-120 or 230-volt.) Shipping weight 22 lbs. . . . . \$42.99 ¾-HP. (Not shown.) Sleeve bearings. Excellent for metal-turning lathes. Single-end shaft (%-inch diameter). Resilient base. Without cord. 99 KT 1227C—(110-120 or 230-volt.) Shipping weight 25 lbs......\$47.99 1-HP, Ball bearings. For pumps, compressors, etc. Overload protector. Single-end shaft (%-inch diameter). Rigid base, 4-foot, 3-wire cord, plug, adapter. 99 KT 1215C—(110-120 or 230-volt.) Shipping weight 32.lbs......\$63.99

### Split-phase . . for easy starts

2 Ideal for home, shop or farm use. Deliver all the power needed for small drill presses, lathes, jig saws, band saws, grinders, belt sanders, easy-starting farm equipment and many other easy-start applications.

Bolts are extended through for end-bell mounting. Reversible rotation. 110-120-volt, 60-cycle single-phase AC. 1725 rpm. Sleeve bearings. 3x43/-inch resilient base mounting. Motor mounts in any position.

Mylar† polyester insulated. With 4-foot, 3-wire electric cord, plug and adapter. Overload protector and on-off switch not included.

Catalog No.	HP	Shoft-end	diameter	Shpg. wt.	Each
99 KT 1210C 99 KT 1211C 99 KT 1212C	36	Single 14	in.*	IR the	23 99

\*With %-Inch adopter sleeve. | Registered DuPont trademark



Low as \$2799

### Blower and Fan Motors

Replace 1/8, 1/4, 1/4-HP furnace, attic, window-blower motors. 1/4-HP split-phase, 110-120-v., 60-c. AC. Reversible. Mount in any position. Automatic reset overload protector. Single-end 1/4-in. flattened shalt, 1/4-in. adapter. Sleeve bearings. Through-bolts for direct drive fans. Flexible NEMA mounting—27/16x41/4 in. (48 frame); 3x43/4 in. (56 frame).

Single-speed. 1725 rpm. 27/16x41/4-in. mounting.

99 KT 19835C—Shipping weight 18 lbs... \$27.99

Single-speed. 1725 rpm. 3743/4-in. mounting.

Single-speed. 1725 rpm. 3x4¾-in. mounting. 99 KT 1983C—Shipping weight 20 lbs...... 27.99 2-speed. 1140 or 1725 rpm. 3x4%-in. mounting. 99 KT 1971C-Shipping weight 22 lbs. . . . . \$33.99



### Motor Accessories for bench power tools

6 Floating Motor Rails. For motors 1-HP and less moved from one power tool to another. 23/8 to 5 inches between centers. Fasteners included.

Set of 1 rail, 2 clips.

Pkg. of 2 clips only.

9KT2265-Wt. 15 oz.\$1.99

9KT2268-Wt. 6 oz.59c

On-off Rocker Switch. For bench power tools; can be mounted. For motors up to 1-HP (universal motors to 134-HP). 8-ft., 3-wire cord. II10-120-v. AC, 15 amps. Two 3-prong receptacles—one controlled by switch; one always "on" for lamps, etc., 9 KT 12085—Shipping weight 1 lb. 8 oz.......\$7.99

### standard mounts..will replace any make motor

Extra-torque 1/3 to 71/2-HP Motors.. for compressors, pumps, sprayers, machine tools



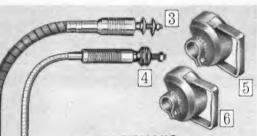
### **CRAFTSMAN®**

capacitor-start, induction-run

General-purpose. For compressors, sprayers, grain-handling augers and other tough-starting loads on farm or in workshop. Rigid base, 56 frame. Totally enclosed and fan-cooled. § in. keyed, single-end shaft.

Ball bearings take greater thrust loads and longer . . need no lubrication. Manual-reset overload protector prevents burn-outs. Electrically reversible, Mount in any position. No oil cups or drainage, 110-120 or 230-v., 60-c. single-phase AC. No switch or cord.

Catalog No.	HP	RPM	Bose mount	Sheg, wt.	Price
99 KT 1222C 99 KT 1223C 99 KT 1224C 99 KT 1225C	18 14	1725 1725 1725 1725		22 pounds 26 pounds 35 pounds 40 pounds	\$44.99 49.99 58.99 69.99



### **CRAFTSMAN®**

Flexible Shafts, Guards

**\$42**99

50-in. Shaft

**1799** 

3 72-inch Shoft. Extra-long . heavy-duty. ½-in. wire core. Spiral-steel liner has oil-resistant fabric jacket; reinforced synthetic-rubber cover. Chrome-plated steel motor coupling and knurled handpiece. Extra-large ball bearings. ½-in. x 20-thread spindle. Fits any ¾-or ¾-in. motor shaft up to 1-HP capacity. Operates at 1725 or 3450 rpm.
99 KT 26551—Shinning weight 12 lbs.\$42.99

99 KT 2655L-Shipping weight 12 lbs.\$42.99

4 50-inch Shoft. General-purpose. %-in.. core. Ball-bearing aluminum-alloy hand-piece and coupling. Steel end fittings. ½-in. x 20-thread spindle. Fits any ½ or ¾-in. motor shaft up to ½-HP capacity. Operates at 1725 or 3450 rpm 1725 or 3450 rpm.

9 KT 2633-Shipping weight 6 pounds.\$17.99

38-inch Extension for 50-inch shaft above 9 KT 2634-Shipping wt. 3 lbs. 2 oz....\$6.99

{ 5 and 6 } Wheel Guards. Designed for use with any 4-in, grinding or wire wheel. Protect hands and eyes. Includes hand grip.

5 Fits 9 KT 2633 above or any flexible shaft with 1 \$\( f\_{18}\)-in. diameter handpiece.
9 KT 2637—Shipping weight 1 lb. 8 oz.\$4.79

6 Fits 99 KT 2655L above or any flexible shaft with 1%-in. diameter handpiece. 9 KT 2638-Shipping weight 1 lb. 8 oz.\$4.79



### CRAFTSMAN® heavy-duty repulsion-start, induction-run

1 Give up to twice the starting torque of capacitor-start motors of equal size—with as little as half the starting current. Especially good for cold-weather starting of heavy-duty pumps, bunk feeders and other equipment which starts under heavy loads. Do not blow fuses in low-voltage rural areas. High operating torque handles overloads with ease.

Single-end shaft. Open ventilated frame.

Permanently lubricated ball bearings for heavy thrust loads. Reverse by shifting brushes. Mount in any position. Operate on 110-120 or 230-volt, 60-cycle single-phase

AC. Guaranteed for 1 year (see guarantee below).

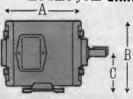
Catalog Number	HP	frome tize	Shall diameter	Key width	Bose mount	Shipping weight	Cash
99 KT 12301C	136	56	% inch	3/15 inch	3 x4% inches	40 pounds	\$51.99
99 KT 12311C		56	% inch	3/16 inch	3 x4% inches	40 pounds	62.99
99 KT 12321L		182	% inch	3/16 inch	435x716 inches	64 pounds	79.99
99 KT 12331N		184	% inch	3/16 inch	515x716 inches	76 pounds	102.95

### CRAFTSMAN® heavy-duty capacitor-start, induction-run

2 Big overload capacity. For equipment that requires high starting torque . pumps, crop driers, ventilating fans, blowers, deep freezers, air compressors, grain conveyors, barn cleaners, silo unloaders, hay elevators, etc. Permanently lubricated, grease-sealed ball bearings for extra thrust loads. Manual-reset overload protector prevents burn-outs. Electrically reversible. Open frame. Mount in any position. No oil cups or drainage. Single-end shaft. No switch or cord. 60-cycle single-phase 110-120 or 230-volt AC (3, 5 and 7½-HP motors 230-volt only). Guaranteed 1 year (see guarantee below).

Number HP	RPM	frame	Shaft diameter	Key width	Bose	Shipping weight	Price
99 KT 12706L 1 99 KT 12716N 1 99 KT 12726N 2 99 KT 12736N 2 99 KT 12747N 3 99 KT 12756N 5	1725 1725 1725 3450 1725 1725	215	%-inch %-inch 1%-inches %-inches 11%-inches 11%-inches	3/16-in. 3/16-in. 3/16-in. 3/16-in. 3/16-in.	4½x7½ in. 5½x7½ in. 5½x8½ in. 5½x8½ in. 7 x8½ in. 7 x8½ in.	63 pounds 74 pounds 92 pounds 74 pounds 111 pounds 122 pounds	75,99 89,99 92,99 134,95

### Be sure your CRAFTSMAN® heavy-duty Motor will fit



LEGEND FOR DIAGRAM AND TABLE BELOW: "A"—length of motor housing (excluding motor shaft). "B"—distance from bottom of base plate to top of motor housing. "C"—distance from bottom of base plate to center of motor shaft, "D"—max. width of motor housing.

NOTE: DIMENSIONS IN THE TABLE

Catalog No.	A	8	C	D	Catalog No.	A	В	C	D
99 KT 12706L 99 KT 12716N 99 KT 12726N 99 KT 12736N 99 KT 12747N 99 KT 12756N 99 KT 12756N	9% 10% 12% 10% 13% 14%	8 132 8 132 9 34 8 9 52 9 34 10 9 16	41/2 41/2 51/4 41/2 51/4 51/4	11 3/64 11 3/64 12 7/16 11 3/64 12 7/16 15 15	99 KT 12301C 99 KT 12311C 99 KT 12321L 99 KT 12331N	91/2 10 111/4 12/4	619/32 619/32 81/32 81/32	31/2 31/2 41/2 41/2	8 8 10 <sup>7</sup> 6 10 <sup>7</sup> 8

### MOTOR GUARANTEE

We will repair at no charge, any Sears Electric Motor proving defective in materials or workmanship, if returned within one year from date of purchase.

#### MOTOR BOOK

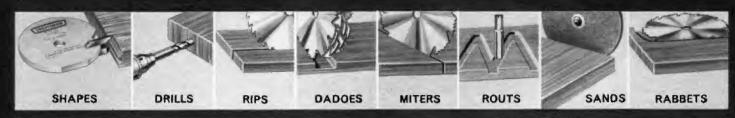
Included with each Sears motor. Gives valuable information on motor instal-lation, applications and maintenance.



### Specially designed to handle tough commercial jobs...

Here's what this versatile saw can do by itself and in combination with accessories listed on this and the

opposite page. "CRAFTSMAN Radial-arm Saw Book" below explains all these operations in detail.



### New CRAFTSMAN® 12-inch Saw develops a full 41/2 HP . . cuts wood 4 inches thick

### **\*339**00

- Carriage glides on round steel tracks for extra-long service
- Color-Coded controls up front for fast and easy set-ups
- Blade doesn't protude from table when outripping... safer
- · Legs can be mounted horizontally for use as carrying handles

A massive, brawny, extra-powerful saw . , pre-cision-built for superb cutting accuracy. Top commercial quality throughout. Electro-me-chanical brake stops blade automatically more convenient than ordinary mechanical brakes... does not drag when blade is started. No waiting between set-ups. Carriage glides on sealed, permanently lubricated ball-bearings. Motor, yoke and carriage easily removed.

Extra-large 28½x44-inch table provides plenty of work space. Back-end of 5g-inch arbor has standard ½-inch x 20-thread. . needs no special adapters for standard accessories. Automatic thermal overload protector resists motor burnout. Adjustable anti-kickback and splitter.

Cuts from top.. layout marks are always in view. Settings hold fast.. give precision cuts even with repeated operations. Handle and motor are an integral assembly . . single-hand control with full-view cutting keeps you in control at all times. Rocker-type switch with key-lock . . provides extra safety when tool is left unattended.

Direct drive for full power . . no belts needed. Capacitor-start motor has permanently lubricated ball bearings for long life. Operates on 110-120 or 230-volt, 60-cycle AC. 12-inch Kromedge® combination blade. UL listed, Guaranteed for 1 full year (see page 15). See accessories below and on facing page. 99 KT 2952N—Shipping weight 236 lbs. \$339.00

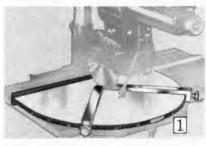
#### SPECIFICATIONS

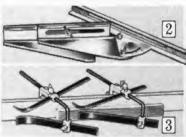
- Motor . . . . . develops 4½ HP, 3450 RPM
- Depth of cut 45° (maximum)....31% inches
- Width of crosscut (max.) in 1-in. stock . . 16 in.
- Width of rip (maximum) . . . . . . 2614 inches
- Height adjustment..........93/6 inches
- Dado size . . . . . . . . 8-in. diameter x 13/16 in.
- Dado depth (maximum) . . . . . . 134 inches
- Miter index stops. . . . . Arm totates 360°, fixed stops at 0° and 45° right or left Yoke. . . . . . Swivels 180° left or right with fixed stops at 0° and 90° right or left
- Bevel index.......Motor tilts 180°—fixed stops at 0°, 45° and 90° right or left
- Scales...... Miter, bevel, in-and-out rip
- Table. Resin-bonded chipboard 2834 x44x1 in.

- Over-all size .......341/4 in inches wide, 38% inches long



Saw meets safety standards of the Power Tool Institute . . please see page 3.











### You get many more uses from your CRAFTSMAN® Radial-arm Saw with these

1 Miter Top. For quick, easy, ex-tremely accurate miter cuts. De-signed for left and right hand mitering with radial-arm saw in cutoff position. Makes many of the more complicated miter cuts simpler to set up. Lets you find and fit unknown angles. With the aid of a square you can find roof pitches and bracing angles, make layouts fast. Made of aluminum and wood. Fits all CRAFTSMAN and many other radial-arm saws, 32x21 inches, 99 KT 2963C-Shpg, wt. 17lbs. \$29.99

#### Radial-arm Saw Book

Gives complete information for getting the most out of the radial-arm saws shown in this catalog. Explains and illustrates all operations. 102 pages in all. Durable plastic cover. 9KT2938-Wt. 15 oz. \$3.99

- 2 Shaper Fence, 3-inch movement, 45° angular adjustment Ideal 45° angular adjustment. Ideal support when cutting picture, window or door frames.
- 9 KT 2954-Wt. 4 lbs. 3 oz. . \$6:99
- 3 Hold-down Attachment. Fits most bench saws, radial-arm saws, shapers and jointers. Keeps hands away from cutting blade. Provides constant pressure on the work piece during the entire length of the cut. Four steel fingers hold work tightly against fence and table top. keeps it from creeping away from the blade.

Attachment includes 2 clamps for attaching auxiliary rip fence (rip fence not included) to regular rip fence; 2 tempered steel "L" rods that attach to clamps and hold-down fingers; 4 holding fixtures that lock fingers to "L" rods; 4 spring steel hold-down fingers. All mounting hardware and instructions included. 9KT3230-Wt. 2 lbs. 11 oz. Set \$4.99

- 4 CRAFTSMAN Key Chuck, Converts your saw for routing, drill-ing. Precision geared. Holds standard shank boring tools up to ½ inch diameter. Fits ½-in. x20-thread shaft. Capacity: ¾4 to ¾4 inch. Key. 9 KT 2980—Shpg. wt. 1 lb... \$5.99
- Miter Vise. A double-jaw vise for cutting perfect 45° miters (90° miter joints) on all radial-arm and swing saws. Holds molding and frame sections up to 3 inches wide. Aluminum base and jaws with steel screw. For wood or metal. 9 KT 3279—Shpg, wt. 2 lbs., \$9.99
- 6 Automotic Carriage Return. Strong steel wire automatically returns carriage to rear of arm after cross-cut. Operates on any miter angle. Steel construction, Painted charcoal gray. For radial-arm saws 99 KT 2943N (on page 21) and 99 KT 2952N above.

9 KT 2956-Shpg. wt. 1lb.6 oz. \$6.99

Floating Ring Guard. Gives maximum protection while allowing you a clear view of your work at all times. Guard "floats" up and covers work as saw is fed., does not become an un-wanted distraction during cutting. Fits saw 99 KT 2943N on page 21

and former saws 99-2940, 99-2941. Not for use on radial-arm saw 99 KT 2932N on page 25 and radial-arm saw 99 KT 2952 above.

9 KT 29005-Shpg. wt. 1 lb. 8 oz. \$6.99

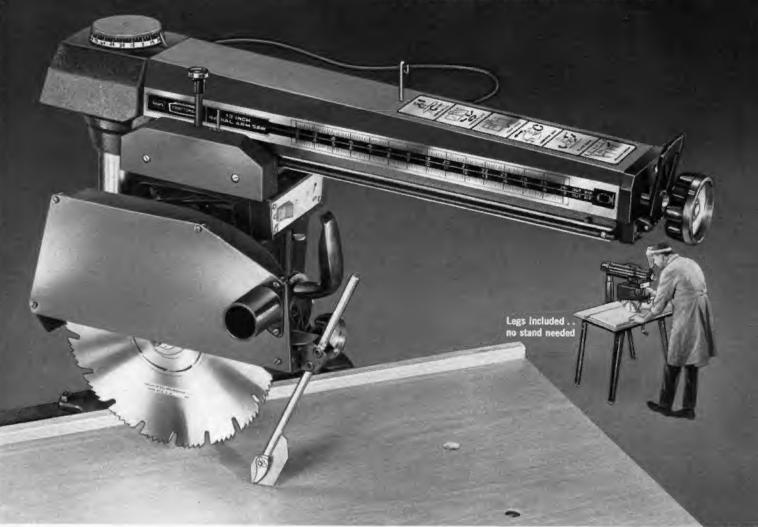
8 Molding Head Guard, Shown on of facing page. For extra protection when saw is used as a shaper. Use with molding heads and dadoes up to 7-inch diameter on page 29. Fits radial-arm saws on pages 22 to 25, former saws 99-2900, 99-2940, 99-2941.

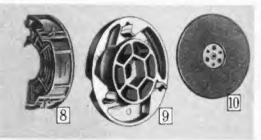
9 KT 29524-Shpg. wt. 1 lb. 1 oz. \$8.99 Same as 8 above, but fits molding

heads and dados up to 8-inch diameter. Shipping weight 1 lb. 8 oz. 9 KT 29523..... \$8.99

Sears IALL

# our largest, most powerful Radial-arm Saw





### handy accessories

(No. 8 described on facing page.)

Rotary Surface Planer Attachment. Three blades give extra-smooth finish. \*§-inch hole. Fits all Craftsman radial-arm saws in this book . see pages 22 to 25 . . also former saws 99-2940, 99-2900, 99-2941, and 99-2931.

Shipping weight 1 pound. 9 KT 29512.....

Surface Planer Attachment with Carbide Tip. Similar to (9) above, but carbide tips stay sharp much longer . . last much longer than non-tipped surface planers. Shipping weight 1 pound. 9 KT 29513....

10 Sanding plate. One side medium grit, other side coarse. Diameter ten inches. Flat sanding surface. %-inch x 12-Acme thread hub. Fits most CRAFTSMAN radial-arm saws and CRAFTS-MAN radial-arm saws in this book . . see pages 22 to 25. Also fits former saws 99-2940, 99-2900, 99-2941, and 99-2931.

Shipping weight 4 pounds 6 ounces. 9 KT 22724.....\$5.99

### Heavy-duty Stand or Cabinet

With 3 drawers \$5100

Provides solid support for radial-arm saws and other heavy tools. Use with 99 KT 2943N on page 24 or saw 99 KT 2932N on page 25. Converts into a shop cart with casters (listed at right, below). Holds 5 drawers (listed below). Door perforated to hold hooks for took and accessories.

Basic stand has top tray with 1%-inch rim. Use with rim down as shelf or up as tray. Adjustable feet. Steel. Gray-enameled finish. 23/kx247/kx33 inches high. Shipped unassembled.

Basic Stand. Without door or drawers. Shipping weight 51 pounds. 99 KT 1037L

Stand with 3 drawers and door, For full 

Steel Door. \* 247/16 inches high; 2034 in.

wide. Full-length hinge. Tumbler lock and 2 keys are included. Shipping weight 8 pounds. 99 KT 10336C

\*These 2 accessories fit stand above. and also 99 KT 10265N2 on page 104.



Retractable Caster Set, 450-lb. capacity. Step on lever to lower casters for rolling... step on it again to retract casters. Cast aluminum. Hard plastic wheels. For stand above. Also for 99 KT 10525C, 99 KT 1071C on page 37 and 99 KT 10265N2 on page 104. Fits former 99-1026, 99-10425, 99-1030 and 99-10307. Set of 4 casters. 99 KT 1042C—Shipping weight 8 pounds.... Set \$13.99

Heavy duty retractable Caster Set (not shown). Capacity 600 pounds. Similar to caster set above but with heavier aluminum construction throughout. Solid-rubber ball casters start rolling the instant you push. Fits all stands listed under above caster set. Set of 4 casters.

99 KT 1041C—Shipping weight 8 pounds....Set \$19,99

# CRAFTSMAN° 10-inch Radial-arm Saw develops 2 HP



### Without \$23900

- Automatic friction lock holds carriage securely when it is pushed to rear end of track . . helps stop bounce-back and creeping
- · Color-coded controls are positioned up front for speedy setups
- · Large 26% x40-inch table doubles as a convenient work bench
- · Enclosed 3-inch diameter column provides extra rigid support

This great saw meets the requirements of professional craftsmen and home workshop owners who demand extra accurate, top-quality tools. Practically an entire woodworking shop (for added versatility, see accessories on pages 22 and 23).

The electro-mechanical brake is more convenient than ordinary mechanical brakes... stops blade automatically when power is shut off. No waiting between setups... brake does not drag when saw is started. Saw glides along radial arm on permanently lubricated ball bearings... a feather-light touch moves entire carriage mechanism. 4% inches between bearing centers for extra smooth carriage travel. Thermal overload protector resists motor burnout.

Keylock on on-off switch provides extra safety when tool is left unattended. Back-end of \*s-inch motor shaft is standard ½-inch x 20-thread size . needs no special adapters for handling accessories. Cuts from top . layout marks are always in full view. Adjustable anti-kickback device.

Direct drive for full transmission of power...no belts or gears needed. Capacitor-start motor has permanently lubricated ball bearings for long life. Operates on 110–120 or 230-volt, 60-cycle AC. U. listed. 10-inch Kromedge® combination blade. Stand is not included (order 99 KT 10305L5 listed on page 23).

Shipping weight 181 pounds. 99 KT 2943N

### SPECIFICATIONS

- Motor...... develops 2 HP, 3450 rpm
- Blade size...... 10-inch x 5 s-inch hole
- Depth of cut (maximum) . . . . . . 21/2 inches
- Depth of cut 45° (maximum)....21% inches
- Width of rip (maximum) . . . . . 25% inches
- Dado size..... 8-inch diameter x 13/18 in.
- Dado depth (maximum)......11/2 inches
- Miter index stops......Arm rotates 360°, fixed stops at 0° and 45° left or right
- Yoke.....Swivels 180° left or right—fixed stops at 0°, 45° and 90° left or right
- Bevel index. . . . . . Motor tilts 180°-fixed stops at 0°, 45° and 90° left or right
- · Scales..... Miter, bevel, in-and-out rip
- Table. Laminated hardboard, resin-bonded wood particles. 26½x40x1 inch
- Distance from center line of column to end of arm...3036 inches

## CRAFTSMAN\* 9-inch Radial-arm Saw develops 13/4 HP





#### **CRAFTSMAN®**

### Dust Collector Attachment

Fits CRAFTSMAN \$1 Radial-arm Saws

Collects sawdust neatly through 93/x10-inch shroud opening in rear of blade and through 114-inch diameter hose from guard, Shroud attaches to table. Effective in crosscut, bevel, rip or miter positions. Use with any Crafts-Man HOME-N-SHOP® Vac (see page 49.) Doesn't fit former saws 99-2930,99-2931. Meets safety standards of Power Tool Institute. 9 KT 16996—Shpg. wt. 5 lbs. 6 oz...\$12.99

Both Saws meet safety standards of Power Tool Institute ., see page 3,



### Without \$16995

- · Direct drive motor delivers full power . . no belts, pulleys or gears
- On-off switch has key lock for added safety when tool is unattended
- Convenient color-coded controls make set-ups simple and speedy
- Power-unit carriage glides easily on permanently lubricated ball bearings..exceptionally accurate for intricate woodworking jobs

Lightweight and portable . . yet with the accuracy and ruggedness necessary for professional applications. A superb, precision built tool with many, many uses . . see the accessories on pages 22 and 23.

Automatic thermal overload protector resists the damaging effects of motor burnout. Full 1/4-inch arbor . . back-end has regular 1/2-inch x 20-thread to take standard accessories without using an adapter. Designed to cut from the top so your layout marks are always in full view. Anti-kickback device. Ball-bearing epoxy-insulated capacitor start motor, Operates on 110-120-volt, 60-cycle AC, UL listed. 9-inch Kromedge® combination blade. Stand not included. Guaranteed 1 year . page 15. Meets safety standards of Power Tool Institute. 99 KT 2932N-Shpg. wt. 100 lbs...,...\$169.95

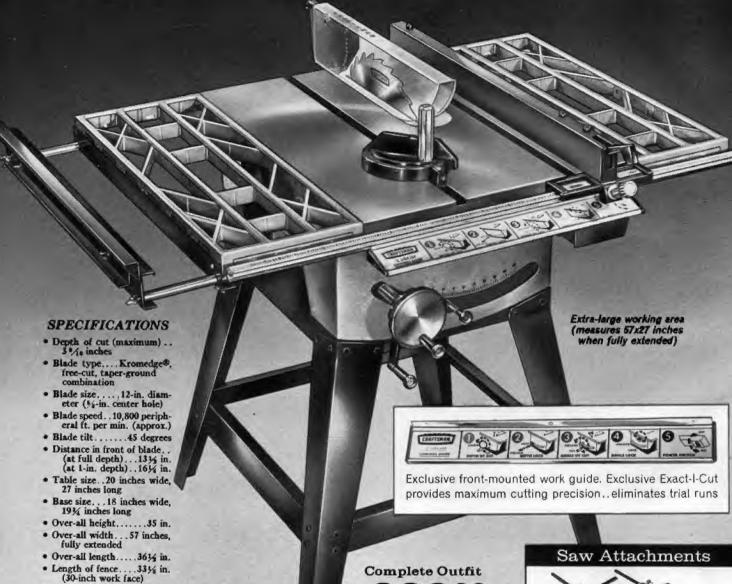
Manual Brake for 9-inch radial-arm saw above. Stops blade in less than 15 seconds. 9 KT 29356-Shipping weight 14 ounces . . . \$5.99

### SPECIFICATIONS

- Motor.... Develops 1%-HP, 3450 rpm
- Blade size. . . . 9-inch x 3%-inch center hole
- Depth of cut (max.)... 21/2 in.
- . Depth of cut 45° (max.).. 2 in.
- Width of crosscut (maximum) in 1-inch stock . . . 151/2 inches
- · Width of rip (maximum) .... 25% inches
- · Height adjustment...7 inches
- · Dado size, 7-in, diam, x 13/16 in.
- Dado depth (max.)....1½ in. Miter index stops.....Arm rotates 360°; fixed stops at 0° and 45° left or right
- Yoke.... Swivels 180° right or left with fixed stops at 0° and 90° left or right
- Scales..... Miter, bevel
- Bevel index..... Motor tilts 180° with fixed stops at 0°, 45° and 90° left or right
- · Table . Resin bond chipboard, 27x32 in.
- · Column diameter....2% in.
- · Distance from column center to arm end...... 265, in.
- Over-all size. . 27% in. high, 32 in. wide, 31% in. long

### CRAFTSMAN° 12-inch Tilting-arbor Floor-model Saw

Cuts through wood up to 31/16 inches thick . Can accurately rip through the center of a panel over 6 feet wide



Complete Outfit

- Complete Outfit includes saw, motor, support legs and 3 extensions
- 3450-rpm capacitor motor develops 4½ HP... direct drive
- · Electro-mechanical brake stops blade automatically
- Micro-adjustment knob aligns rip fence exactly and quickly

Our finest , . with the massive power and extra capacity needed for big production jobs in construction and all types of industrial woodworking applications.

Dado capacity (using 8-inch dado set)..., 1 inch wide, 1% in. deep

You get plenty of space to handle large, hard-to-manage sheets. Two 10-in, grid-type extensions and one adjustable extension with extra rip fence let you make accurate cuts to the center of a 76-in. work piece. With extra rip fence lowered there's almost no limit to the size of work you can handle. 13½ in. from blade to front of table at maximum cutting depth.

Positive locking controls for precision cuts and fast setups. Rip fence locks at front and rear . . aligns exactly to desired cut. No need for trial runs, All controls conveniently placed in front for operating speed and ease. Basic operating instructions indicated on front work guide panel. On-off switch also in front,

Heavy-duty cast-iron internal construction and sturdy steel support legs. Two permanently lubricated ball bearings. Motor has thermal overload protector

ball bearings. Motor has thermal overload protector and epoxy insulation for longer life. Built-in sawdust collector for use with HOME-N-SHOP® vac.

Includes 12-in. Kromedge combination blade (%-inch center hole). See-through plastic blade guard with splitter and pawls to help prevent kickback. Miter gauge with stops at 0° and 45°, right and left. 8-foot 3-wire cord with adapter for 2-hole outlet. For 110-120 or 230-volt, 60-cycle AC. UL listed. Guaranteed 1 year . see page 15.

99 KT 2997N—Shipping weight 240 lbs...\$339.00 light for 12-in Saw. Shory wt. 2 lbs. 4 oz.

Inserts for 12-in. Saw. Shpg. wt. 2 lbs. 4 oz.

KT 29931-Dado Insert... 9 KT 29932-Molding Head Insert...... 4.79



CRAFTSMAN Hold-down Set. Fits bench saws, radial-arm saws, shapers and jointer-planers. Four steel fingers, two clamps, two L-rods. 9 KT 3230-Wt. 2 lbs. 11 oz. Set \$4.99

2 Miter Gauge Stop Rods. For 9 KT 29929 below; former 9-29925. 9 KT 29924-Wt. 1 lb. 4 oz.....\$2,99

3 CRAFTSMAN Miter Gauge. Adjustable; stops at 45° and 90°. Bar slide for most saws with ½x¾-in. miter slot. Fits saws on pages 26, 27, 28 (except 99 KT 2421K), most former saws. Also fits disc sander 99 KT 2254L; shaper 90 KT 234N), band saw 99 KT 2436N. 99 KT 2394N, band saw 99—2426. 9 KT 29929—Wt. 4 lbs. 5 oz...\$11.99

4 Hold-down Clamp. For (3) above. Automatic release. 9 KT 29928-Wt. 2 lbs. 5 oz....\$8.99

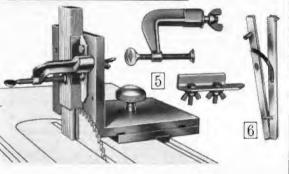
Sears Has a Credit Plan to Suit Your Needs ASK FOR DETAILS

### CRAFTSMAN° 10-inch Tilting-arbor Bench Saw

Cuts through wood up to 3% in. thick..micro-adjustment on fence assures extra cutting precision



### and Accessories



5 CRAFTSMAN Universal Jig. Makes self-locking joints . . box, miter, rabbet, dado, tongue-and-groove, end lap, middle lap, open mortise tenon. Fits ¾-in. miter slot. Die-cast aluminum. 6½x7 in.

8-inch Kromedge tenoning blade cuts groove 1/8 inch wide. Fits ½ or ½-inch arbor. For materials up to 2 inches thick, any length or width. Attaches to bench saw or shaper table. 2 plates, 2 clamps 9 KT 3231-Shipping weight 6 lbs. 2 oz....\$15.99

Jig Replacement Blade. 9 KT 3232—Shipping weight 1 lb, 12 oz.... 3.99

6 Toper Jig. For cutting tapers on bench or radial saws. Extruded aluminum. Includes locking bracket, handle and metal scale designating degrees of taper and inches. Cuts to 3 in. per ft. (15°). 9 KT 3233-Shipping weight 2 lbs. 3 oz .... \$5.99

Designed to meet the precision requirements of craftsmen and home workshop owners alike. Extra-large 27-inch deep, 20-inch wide work area. 13 inches between blade and front of table at maximum depth of cut,

Pretensioned controls hold depth and angle settings . . no readjusting for repeated cuts. Fine Acme threads for precision adjustments. Two sealed, permanently-lubricated ball bearings for smooth operation and long life.

Pick-off type rip fence removes at any point. One lever locks fence against table (not guide bar) at front and rear simultaneously stays rigid for extra accuracy. Fence can be used on either side of blade,

Motor, blade and belt tilt together to eliminate belt twisting for positive power transmission. Positive tilt stops at 45° and 90°. Motor mount floats; belt stays rigid. Tension device between motor-mounting plate and support reduces vibration of motor.

Table has pre-tapped holes conveniently located for mounting switch 9 KT 12085 listed at right. With tough see-through plastic guard (including splitter and anti-kickback pawls), aluminum miter gauge, motor mount, ma-chine and motor pulleys and V-belt. No motor, extensions, stop rods, hold-down or base. Guaranteed one year . . see page 15. 99 KT 2996N-Shpg. wt. 139 lbs....\$144.95

Saw above with CRAFTSMAN 1-HP capacitor-start motor, 3450 rpm. Sleeve bearings. For 110-120-v, 60-c AC, 4-ft, 3-wire cord. 99 KT 13435N2—Shpg, wt, 165 lbs.\$179.95

### Accessories for Bench Saw above

- 20-inch Adjustable Table Extension. 9 KT 2178-Shipping weight 12 lbs. \$17.99
- 2 10-inch Grid-type Table Extension, Use on either side of saw. With bolts and rip fence rack extension. 99 KT 29927C-Shpg, wt. 10 lbs....\$19.99
- 3 Steel Base for 8-in. and 10-in. bench saws. 15½x19½ in. at top; 19½x24½ in. at bottom. Height adjustable. Unassembled. 99 KT 2226L-Shipping weight 27 lbs,\$24.99

Dodo Insert. Takes up to 7-in. dado blade. 9 KT 29921-Shipping weight 1 lb....\$3.99

Molding Head Insert. Set screw adjustment. Shipping weight 1 pound, 9 KT 29922.....\$3.99

4 On-off Rocker Switch with 2 outlets, Spe-

Saws on these two pages meet safety standards of Power Tool Institute. See page 3 for details.



### CRAFTSMAN'8-inch Tilting-arbor Bench Saw

Cuts through wood up to 2½ in. thick .. large 17x20-in. table area

**CRAFTSMAN®** Power Shop Combination . . saw, joint and plane

### SPECIFICATIONS

- · Depth of cut (maximum) 21/2 inches
- · Blade type . . . Kromedge® chisel-tooth combination · Blade size . . 8-in. diameter
- (3/4-inch center hole)
- Blade speed . . 9000-10,000 peripheral ft. per min.
- Distance in front of blade (at full depth) 10% in. (at 1-in. depth) 121/4 in.
- able size . . . . . 17 inches wide, 20 inches long · Table size . . .
- Base size . . 15 inches wide, 17½ inches long
- · Over-all height . . 1114 in.
- Over-all length . . . 22 in.
- · Over-all width . . 201/2 in. · Length of fence . . . 25 in. (23-inch work face)
- Dado capacity (using 6-in. dado set) . . . . <sup>13</sup>/<sub>16</sub> in. wide, 1 <sup>3</sup>/<sub>16</sub> in. deep
- · Motor pulley (incl.) 21/4 in.
- · Machine pulley (incl.) 2 in.
- · V-belt (included) 3/x29 in.

Without motor, hold-down, base,

Meets demand for a truly fine bench saw at moderate price. Separate tilt and depth controls. Accurate tilt indicator. Self-aligning rip fence clamps prior to final clamp to maintain accurate alignment. Pick-off type fence can be removed at any point. Motor rides horizontally on self-aligning motor mount... no need to lift motor when blade is tilted.

With blade guard, rip fence, miter gauge, machine and motor pulleys, V-belt. Without motor, extensions, hold-down, stop-rods or base. Use minimum of ¾-HP 3450-rpm motor. Guaranteed 1 year . . see page 15.
99 KT 24282N—Shipping weight 80 pounds \$109.95

Saw above with CRAFTSMAN ¾-HP capacitor-start motor. 3450-rpm. Sleeve bearings. Operates on 110-

120-volt, 60-cycle AC, 4-ft, cord included, 99 KT 13462 N2-Shipping weight 104 pounds \$139.95 9 KT 2178-20-in. Adjust. Exten. Wt. 12 lbs. . 17.99 9 KT 24297-814-in, Grid-type Exten. Wt, 7 lbs. 12.99 9 KT 24291-Steel Dado Insert, Wt. 1 lb. 2 oz. 2.49

Steel Base for saw above. 15¼x19½ in., top; 19¼x 24½in.,bottom.Heights: 23¼ to 26% in. Ubassembled. 99 KT 2226L—Shipping weight 27 pounds...\$24.99

9 KT24292-Molding Head Insert.Wt. 1lb. 2 oz.

### 8-inch Bench Saw, base, jointer-planer attachment, fence, extension, motor

\$229<sup>95</sup>

Buying this combination costs far less than buying sepa-

You get the Craftsman 8-in, tilting-arbor bench saw described at left plus 414-in, jointer-planer at-tachment with tilting fence; 20-in, adjustable extension; steel base described at left; and 34-HP 3450-rpm sleeve-bearing capacitor motor for 110-120-volt. cycle AC, 4-ft. cord. Guaranteed 1 year., see page 15.

Complete Outfit. Includes everything above 99 KT 13443N6-Shipping weight 179 lbs. . \$229.95

4/4-inch Jointer-Ploner Attachment only. For 99 KT 24282N at left and former saws 99-2218, 99-2104, 99-2217, 99-2428. Tilting fence not included. 99 KT 2184C-Shipping weight 31 pounds. . . \$57.99

Tilting Fence only. For 99 KT 2184C. Adjustable 9 KT 2181—Shipping weight 4 lbs. 7 oz......\$12.99



### Compact 7½-inch Tilting-arbor Bench Saw

\$6999 Without stop rods

Complete with built-in, 3450-rpm capacitor motor that develops 1 HP

Cuts through wood up to 1½ in, thick. You get a work space 26 in, wide and 14 in, long with the extensions included. 7½-in. Kromedge chisel-tooth combination blade (½-inch center hole) tilts to 45°, 6½ inches in front of blade at maximum depth of cut; 6½ inches at 1-inch depth of cut. Dado capacity with 6-inch dado set: ½-i inch wide, ½-i inch deep. Direct-drive ball-bearing motor with thermal overload protector. Table size: 14x14 in. Over-all dimensions: 26 in, wide, 18½ in, long, 18-in, rip fence has 15-in, work face.

Includes: Two 6-inch extensions, Aluminum blade guard with swing-away action. Convenient side-mounted on-off switch. 6-ft. 3-wire cord and adapter. Operates on 110-120-volt, 60-cycle AC. UL listed.

99 KT 2421C-Shipping weight 31 pounds..... 9 KT 24212-Molding Head Insert. Shipping weight 6 ounces........... 1.39 9 KT 24211-Dado Insert. Shipping weight 6 ounces..... 9 KT 24214-Stop Rods, Shipping weight 9 ounces....



Just dial width of groove desired with **CRAFTSMAN®** SHOP-TESTED Adjustable Dado

:2299

Precision-cut adjustable hub lets you dial width from 1/2 to lets you dial width from 34 to 1348 inch without removing dado from saw. Calibrated in 16ths of an inch. Maximum depth of cut is 2 inches. Once dado is set following cut will not vary. Use to plough, dado, lap, groove, joint and rabbet.

7-inch tempered, selected tool steel blade. 8 precision-ground carbide-tipped teeth.. bevel ground on front face for free cutting on ply wood, and crosscutting on all hard and soft woods. Also use on Formica® laminated plastic, other laminates and sensitive materials. ¾ inch arbor with ¾ inch bushing for use on 8, 9, 10, 12 and 14-inch radial arm and bench saws.

9 KT 3267—Shipping weight 2 lbs. 12 oz......\$22.99





### **CRAFTSMAN®** SHOP-TESTED Dado Sets with Kromedge Blades

Stay sharp up to 5 times longer than ordinary blades

Chrome-nickel-moly steel . . chrome-nicker-mony steen . . ex-tra tough, resists rust. Kromedge blades for clean cutting . . long service. Precision-ground blades for accuracy. Matched chippers for years of smooth cutting.

1 Professional-quality satin-cut Dado Sets. Our best . . even cut fine veneers and other sensitive materials. Also for plywood. Practically no splintering . straight, smooth sides. Outside cutters taper-ground for proper clearance, accurate tooth alignment. Two 1/6-inch outside cutters, four 1/6-inch chippers, one 1/16-inch chipper. For radial-arm and bench saws.

7-inch Set. Dadoes to 11/4 inches deep, 13/4 inches wide. Fits 3/4-inch round arbor. Shipping weight 4 pounds 12 ounces. 9 KT 3257.

2 8-inch heavy-duty Set. For extra-tough jobs on bench, radial arm or swing saws. Includes six 1/4-inch chippers, two outside cutters 1/4 inch thick. Fits 1/4-inch round arbor. Paper washers included for width adjustments by 1/46 inch.

Shipping weight 6 pounds 8 ounces. 9 KT 32473

3 6-inch Set. Four chippers 1/2 inch thick, one 1/16 inch thick. Two 1/2-inch thick outside cutters. For radial-arm, bench saws. Fits 1/2 -inch round arbor.

9 KT 3248-Shipping weight 3 pounds 2 ounces.... Set \$14,99

Fits 16-inch round arbor. 9 KT 3249—Shipping weight 3 pounds 4 ounces.... Set 14.99



1299

### **CRAFTSMAN®** for electric hand saws

SHOP-TESTED

Dado Set

3 %-inch Set. Even cuts fine veneers and other 378-inch Set. Even cuts fine veneers and other sensitive materials. Kromedge blades. Two ½-in. chippers, one ½-in. chipper. Two ½-in. outside cutters. Width of cut ½ to ½-i6 in. Max. depth ½-in. Includes mounting hardware. 9 KT 3268—Shpg. wt. 1 lb. 8 oz... Set \$12.99

### **CRAFTSMAN®** Molding Heads for bench and radial-arm saws

Kromedge® bits stay sharp up to 5 times longer than ordinary cutters



SHOP-TESTED Three-cutter Head for fastest and smoothest work

434-inch cutting diameter. Best for 8, 9 and 10-inch saws. 21-piece Set. Copy designs or make your own. Includes 18 (six 3-piece sets) to cut six patterns A through F below, wrench, spacer-washer, bushings, instructions and plastic case. Fits 14, % or 14-inch round arbors.

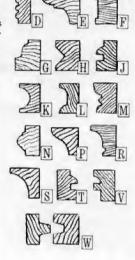
9 KT 3221—Shipping weight 2 lbs. 4 oz......Set \$19.99

7-inch cutting diameter. Best for 12-inch saws.

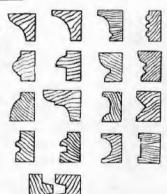
27-piece Set. With 24 bits (eight 3-piece sets) to cut patterns A through H below. Wrench, space-washer, bushing and plastic case. Fits \( \frac{1}{2} \) and \( \frac{1}{2} \)-in round arbors. 9 KT 3217—Shipping weight 4 lbs. 3 oz....... Set \$29.99

#### Kromedge Cutter-bit Sets, Tool steel 3 in each set

Illus.	Cat. No.	Type of cut fall bits I inch wide! Wt.	Set
	9 KT 2353	Cabinet Door Lip 4 oz.	\$2.99
	9 KT 2355	Bose Molding 4 oz.	
	9 KT 3201	Glue Joint 5 oz.	
(D)	9 KT 2352	3 bead (1/4 inch each) 5 oz.	
	9 KT 3212	%-inch Cove and Bead 5 oz.	
FI	9 KT 2302	1-inch Planer and Jointer 5 oz.	
GI	9 KT 3211	Window Sosh 5 oz.	
HI	9 KT 3204	90° Flute 4 oz.	
UII	9 KT 2351	1/4 -inch and 1/2 -inch Quarter Round 5 oz.	2.99
KI	9 KT 3206	1-inch Flute 11/2-inch radius) 5 oz.	2.99
11	9 KT 3207	Me-in. Otr. Rd. Yis-in, Cove IDrop Leafl 5 oz.	2.99
MI.	9 KT 3208	Mo-in., Mo-in. Quarter Round; Va-in. Bood. 4 oz.	
NI	9 KT 2354	Clover leaf and Screen Mold 4 oz.	2.99
PI	9 KT 3202	"Ogee" Window and Door Stop 4 az	2.99
21	9 KT 3203	1/4-inch Flute and 1/2-inch Cove 4 oz.	2.99
1511	9 KT 3209	%-inch Cove 4 oz.	2.99
TI	9 KT 3210	Panel Cupboard Door 5 oz.	2.99
V1	9 KT 3213	Cupboard Door Rail End 5 oz.	2.99
	9 KT 2303	Tongue-Groove. Has 6 bits	5.29







CRAFTSMAN® SHOP-TESTED single-cutter Molding Head Set for bench, radial-arm saws . . Kromedge Bits

21-piece set \$2499

5%-inch cutting diameter . . best for 9 and 10-inch saws

21-piece set. Includes 18 single bits which permit you to make 18 different designs of trim, molding and joints (see designs above). You can also use bits in combination to make many more designs.

This set is designed for Sears radial arm and bench saws, but it will also fit other saws with ½ or %-inch arbor.

Bits can't turn in cutter head . . stay

Set includes cutter-head, 18 bits, wrench, spacer washer, bushing and in-structions. Comes complete with sturdy

uniform in shape and size.

plastic 8x8-inch storage case, Shipping weight 3 pounds. 9 KT 3215.... .. Set \$24.99

in perfect alignment at all times. Operates chatter-free; turns out trim or moldings

### Kromedge® Saw Blades

Stay sharp up to 5 times longer than ordinary blades . . outlast, by far, all synthetic-coated blades

Made from extra-tough chrome-nickel-molybdenum saw steel, tempered under pressure, evenly tensioned to run true and reduce wobble to a minimum. Then blades are precision-ground for perfect balance . . and finally hard-chrome plated to produce super-hard surfaces that resist rust, build-up of gum and pitch.



### Sears exclusive "Free-Smooth Cut" and "Free-Cut" blade designs for exceptional sawing efficiency

1 "Free-Smooth Cut" Combination Blade. Deep hollow ground for freer cutting. . stabilizer slots and holes give free, accurate and quiet operation even in tough wood, plastics. Prevents warping and distortion from heat.

Extra-heavy center for stability . . helps blade give "glue-joint" cuts (need no sanding). For fine-finish woodwork, ripping, crosscutting, mitering. Teeth need no set. \( \frac{1}{2} - \frac{1}{2} - \text{inch hole} \) . except 10 and 12-inch have \( \frac{1}{2} - \frac{1}{2} - \text{inch hole} \).

Catalog No.	Diameter	Gauge Toper	RPM	Shpg. wt.	Price
9 KT 32641	6 in.	15-18	5080-7640	10 oz.	\$3.99
9 KT 32649	61/2 in.	15-18	4700-7200	11 02.	4.49
9 KT 32642	7 in.	15-18	4350-6550	14 02.	4.99
9 KT 32644	8 in.	15-18	3820-5730	1 lb	5.99
9 KT 32645	9 in.	14-17	3400-5090	1 lb. 6 oz.	7.99
9 KT 32646	10 in.	13-16	3050-4580	1 lb. 10 oz.	9,99
9 KT 32647	12 in.	12-16	2540-3820	2 lbs. 15 oz.	12.99

( 2 and 3 ) Taper-ground and set for faster, freer, more precise cutting. Heavy center for great stability and true-running . . for minimum vibration and wobble. Tempered and tensioned.

#### 9 "Free-cut" Rip-tooth.

Caralan Na	Diam	Tanth	Gauge	Center	RPM	Shpg. wt		Price
Catalog No	inches	1 GEN	Course	hole, in."	61.141	lbs.	OZ.	111170
9 KT 32629	616	30	18	3/8-3/4	4700-7200		11	\$2.99
P KT 32622	7	30	-18.	13/3-1/2	4350-6550		12	3.19
9 KT 32624	8	36	. 18	5/4-5/2	3820-5730	1	1.	3.59
9 KT 32625	9	36	16.	3.4-1/2	3400-5090	1	5	4,19
9 KT 32626	10	36	.16	34-5%	3050-4580	1	1.3	4,79

3 "Free-cut" Combination. Crosscuts and miters. Also can be used for ripping on furniture woods and trim.

Cotolog	Diam.		Center	RPM	Shpg.	wt.	0.00
Number	inches	Gauge	halo, in.*	Krivi	lbs.	OZ.	Price
9 KT 32631	6	18	. 34-34.	5080-7640		9	\$2.79
9 KT 32639	614	18	. 3/2-1/2.	4700-7200		10	2.99
9 KT 32632	7	17	1/8-1/2	4350-6550		12	3.19
9 KT 32633	736	15	5.4-1.6	4190-6140	Tari.	15	3,39
9 KT 32634	8	17	1. 28-16.	3820-5730		. 1	3.59
9 KT 32635	9	16	36-16.	3400-5090	1	5	4.19
9 KT 32636	10	16	34-56.	3050-4580	1	12	4.79
9 KT 32637	12	. 12	3/4-3/6-	2540-3820	2	15	6,59

### Kromedge® Flat-ground Saw Blades

- 4 Cabinetwork Combination. Extra-thin gauge. Makes almost invisible joints. Leaves no teeth marks. For 7 to 10-in. bench saws. \%-\%-in. hole\*. 9 KT 32431-6\%-inch. 52 teeth. Wt. 11 oz... \$2.99 9 KT 32432-8-inch. 56 teeth. Wt. 1 lb. 1 oz... 3.99 9 KT 32433-7-inch. 52 teeth. Wt. 13 oz... 3.29 9 KT 32434-10-inch. 72 teeth. Wt. 2 lbs... 4.99
- 5 Flooring Sow Blade, Made of extra-hard alloy steel. Perfect for flooring and lumber salvage. Crosscuts and rips. %-1/4-inch round center hole\*. Shipping weight 10 ounces.
- 9 KT 32383—6½-inch diameter. \$3.19 Shipping weight 13 ounces. 9 KT 32385—7-inch diameter. 3.29
- 6 Chisel-tooth Combination. Specially ground beveled teeth. Crosscuts and rips.

Catalog Number	Diam.	Teeth	Center hole	Shpg. wt.	Price
9 KT 32401 9 KT 32403	51/6	30 24	1/2-1/8 in.*	4 oz.	\$1,69
9 KT 32663	612	24	5/8-1/2 in.*	11 oz.	2.39
9 KT 32669 9 KT 32665	734	26 26	54-12 in.*	15 oz.	3.19
9 KT 32666 9 KT 32667	8 9	28 28	%-1/2 in.*	1 lb. 2 oz. 1 lb. 8 oz.	3,59
9 KT 32668 9 KT 32702	10	28 24	34-5% in.*	1 lb. 13 oz. 2 lbs. 15 oz.	5.39

\*NOTE: Round center hale knackout bushed for arbor sizes listed

### Kromedge® Thin-Rim Saw Blades

(7 and 8) For satin-smooth cuts in veneer, plywood. Taper-ground rim. Teeth need no set.

Catalog No.	Diometer	Teeth	Shipping weight	Price
Veneer, Plywar except 10-in. 9 KT 32532. 9 KT 32534. 9 KT 32534. 9 KT 32538. 9 KT 32538.	has ¾-¼-in 6½ inches. 7 inches. 8 inches. 9 inches.	hole*.   .150 .   .200 .   .176 .   .200 .	12 oz 15 oz	5.99 7.49

8 50	binetmal	cer's C	ombination	Blades 1	isted in	table bel	ow have
9 KT 3:	2546	7	inches	52		13 oz	
9 KT 32	254	8	inches	56	1 lb.	1 oz	5.99
9 KT 3:	2543	9	inches	60.,	1 lb.	9 oz	7,49
9 KT 3	2544	10	inches	77	1 lb	17 07	8 00

G Fine-tooth Crosscut Blade for plywood. Cuts Celotex, veneers, etc. For electric hand, radial-arm and bench saws. 4-in. is for 5½-inch saw, ¼-in. electric drill attachments. (9KT32443 has ½-½-in. round\*, ½-in. square and diamond-shaped hole.)

Cotalog No.	Dlameter	Teeth	Center hole	(Shipping weight)	Price
9 KT 32441	4 in.	100	1/2-in, round	5 oz.	\$1,89
9 KT 32442	634 in.	150	%-1/2 in.*	10 oz.	2,49
9 KT 32443	6 in.	96	see above	10 oz.	2,19
9 KT 32445	7 in.	200	54-14 in.*		2,89
9 KT 32449	71/2 in.	200	34-16 in.*	14 oz.	3.29
9 KT 32447	8 in.	176	%-12 in.*	1 lb. 2 oz.	3,69
9 KT 32448	9 in.	200	%-1/2 in.*	1 lb. 8 oz.	4.09
9 KT 32446	10 in.	200	34-58 in. "	1 lb. 12 oz.	4.69
9 KT 32444	12 in.	104	%-% in.*	3 lbs	5,59



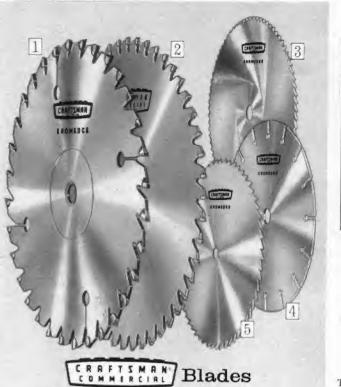
You can equip your entire workshop with power tools and accessories from this book

CROKIDEE

CRRFESMAR

EROMESCE

CHRETSHAN



1 With corbide tips. For cutting Masonite Presdwood®, hardboards, waterproof plywood and wood laminates. Specially treated Kromedge® blades, plus carbide tips give you a blade that outlasts ordinary blades up to 20 times. Precision, diamond-ground teeth are alternately beveled.

Catalog No. Diameter Crr. hole\* Teeth Shipping weight 9 KT 3259 8 in. \$\frac{5}{2} - \frac{1}{2} \text{ in. } 32 1 lb. 13 oz. 9 KT 3255 10 in. \$\frac{3}{4} - \frac{5}{2} \text{ in. } 40 2 lbs. 12 oz. 9 KT 32555 12 in. \$\frac{4}{2} - \frac{5}{2} \text{ in. } 48 3 lbs. 6 oz. \$31,99

2 48-tooth Corbide Blade. Multi-purpose blade for smooth-cutting in nearly any material other than ferrous metals and masonry. Perfect for composition, plastics, brass, aluminum, bronze, all types of wood. 10-inch diameter ¾— ½-inch arbor.4

9 KT 3250—Shipping wt. 2 lbs. 12 oz......\$51.99

3 For copper, brass, aluminum. Specially treated Kromedge blades for longer life; made of tempered alloy steel.

Catalog No.	Diometer	Ctr. hole*	Teeth	Shipping weight	Price
9 KT 32505 9 KT 32506	6½ in. 8 in.	%-1/2 in. %-1/2 in.	80 80	1 lb	\$4,99

4 For sheet-metal roofing and iron. Wear goggles when using. Tempered alloy steel. Kromedge blade specially treated to resist rust for longer blade life.

Catalog No.	Diometer	Center hole*	5hipping weight	Price
9 KT 32507	61/2 in	1/8-1/2 in	10 oz	\$3,79
9 KT 32503	in,	%-1/2 in	12 oz	. 3.99

5 For Masonite Presdwood, hardboard and waterproof plywood. Tempered chrome-nickel-moly steel. Kromedge blades are specially treated.

Catalog No.	Diameter	Ctr. hole*	Teeth	Shipping weight	Price
9 KT 32583	63% in.	%−⅓ in.	64	12 oz	\$3,29
9 KT 32584	7 in.	%−⅓ in.	70	13 oz	3,79

\*NOTE: Center hole is knockout bushed for arbor sizes listed.



#### Disposable Blades

Use for framing cuts on timbers, 2x4's, etc. Not for finish cuts, trims, cabinetry. Flame-hardened, high-carbon steel chisel teeth. 17-gauge tempered body. Center hole knock-out bushed for 34-14-inch arbor. Set and beveled. Can't be reset or filed. Black oxide finish. filed. Black oxide finish.

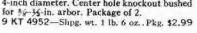
6½-inch diometer, 24 teeth. Shipping wt. 2 lbs. 15 oz. Package of 5. 9 KT 3261........ Package \$4.99

7-inch diameter, 26 teeth. Shipping wt. 3 lbs. 12 oz. Package of 4.

9 KT 3251 . . . . . . . Package \$4.99

#### Cut vibration and wobble with Blade Stabilizers

For 7 to 10-in. diameter blades, Ideal for carbide tipped and most regular blades. 4-inch diameter. Center hole knockout bushed for 1/2-1/2-in. arbor. Package of 2.





### **CRAFTSMAN®** CARBIDE-TIPPED BLADES

Outlast non-tipped blades 20 to 1

Tungsten carbide is one of the hardest cutting materials made by man. That's why these blades cut so fast . . stay sharp so long

\$ 219 6%-inch

The cost of one Craftsman carbide-tipped blade is just a fraction of what you'd spend for the many non-tipped blades you would use during the life of your carbide-tipped blade. Cut smoother, feed more evenly. Take less power than regular blades.

Kromedge® blades treated to resist

Riomedges obtailes treated to resist rust and build-up of pitch and gum.
Rip, cross-cut, miter and bevel. Cut woods, most plastics, Masonite Presd-wood, Formica® and other laminated plastics, asbestos, thin brass, aluminum, wall-board. (Not for masonry or ferrous metals.) Width of cut is about 1/8 inch.

8-tooth blades. (9 KT 32469, 12-inch diameter blade, has 12 teeth)

Catalog No.	Diameter	Center hole*	Shipping weight	Price
9 KT 32465 9 KT 32461 9 KT 32467 9 KT 32454 9 KT 32457 9 KT 32469	. 6½ inches	\$4-54 inch \$2-52 inch \$4-54 inch \$4-54 inch \$4-54 inch \$4-55 inch	1 pound 5 ounces 1 pound 7 ounces 1 pound 12 ounces 2 pounds 4 ounces 2 pounds 6 ounces 2 pounds 10 ounces 3 pounds 3 ounces	\$8,19 8,99 10,99 13,99 15,99

\*NOTE: Round center hole is knockout bushed for orbor sizes listed



CRAFTSMAN Gum and Pitch Remover. A thin coating of remover dissolves pitch and gum on circular or band saw blades, planer and jointin diameter. Mounts in bench-saw er knives, shaper cut-ters and other wood-working tools. Inhibits

rust. One pint.
Shpg. wt. 1 lb. 7 oz.
9 KT 49191 . . . . . 99c

CRAFTSMAN Saw-sharpening Vise. Holds circular saw blades. For blades from 51/2 to 12 in.

miter slot up to 1/2 inch, or on work bench. Diecast zinc. Steel bolt, wing nut and wrench.

Shpg. wt. 1 lb. 14 oz. 9 KT 3531.....\$3.39 CRAFTSMAN Circular Saw Blade-setter Sef. Just a hammer tap sets teeth. For 4 to 12-in. blades with ½, ½, ¾ or 1-in. center hole. Steel anvil, plungers as-sure long-lasting accuracy. Die-cast zinc body parts. With wrench, four bushings, and instructions.

and instructions.

Shipping weight 14 ounces. 9 KT 3530 . . . . . Set \$3.19

# CRAFTSMAN® Circular 20mly 2099

· Re-tooths

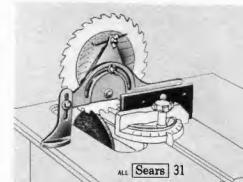
 Sharpens · Joints

Save yourself the time and money it takes to have your circular-saw blades sharpened and reconditioned in an outside shop. This professional-type sharpener pays for itself

Designed to handle all regular-blade sizes up to 12-in. diam. Has grinding wheel bushed for ½ and ½-inch arbor hole. 2 index dials, safety guide for your protection.

Use with bench, radial-arm saws. Bushed for 14, 16, 14 and 1-in, round blade holes. Instructions are included.

9 KT 3532-Shipping wt. 5 lbs.... \$20.99





### CRAFTSMAN®2-wheel 12-inch Band Saw

with belt sanding attachment

### 3995

2x734-inch resawing capacity (6 inches on widths over 2 inches). Works to the center of a 24-inch circle. Color-coded controls. Exclusive built-in worklight controls. Exclusive built-in working it and on-off switch . . sanding attachment with platen, insert, sanding belt. Forced air sawdust ejection at rear of saw accommodates HOME-N-SHOP® vac.

accommodates HOME-N-SHOP® vac. Upper blade guides spring loaded . . will not drop during height adjustment. Sight lines on blade guide allow precise adjustment . blade guides have microadjust. 14½x12¾-inch table tilts to 45°. Replaceable rubber tires.

Tension scale gives setting for either blade or belt . . can be read from inside or outside of saw. Automatic blade tensioning. 5-inch machine pulley, 2½-inch motor pulley, 43-inch belt. Guaranteed I year . . see page 15. Meets Power Tool Institute safety standards . . see page 3. Rip fence, converter below. page 3. Rip fence, converter below.

Without motor, belt guard or stand, 99 KT 2429N-Wt. 74 lbs.....\$139.95

With Motor: Craftsman 3/4 HP, 1725 rpm sleeve bearing, split phase, 110-120-v., 60-c. AC, 4-foot cord included. 99 KT 24293N2—Wt. 92 lbs.. \$154,95

Steel Base. Adjustable. With rubbercapped feet. 20x241/xx307/6 in. high. With motor mount. Unassembled. 99 KT 2224L—Wt. 35 lbs....\$24.99

Belt Guard. Use with base above. 9 KT 22242-Wt. 1 lb. 5 oz..... \$2.29

Replacement Sanding Belts. For saw above, 1/4x80 inches, Pkg. of 5. 9 KT 22361-Wt. 8 oz....Pkg. \$1.99

CRAFTSMAN Miter Gauge. Bar slides for most saws with 1/4x1/4-in. miter slots, 9 KT 29929—Wt. 4 lbs. 5 oz... \$11.99

### SPECIFICATIONS

· Denth of throat

* Depth of throat buildes
. Capacity of cut (maximum) . 6 inches
7% in, on material up to 2 in, wide,
• Table size 141/4x121/2 in. wide.
• Length of blade
• Width of blade
• Blade speed2900 ft./min-
· Machine pulley (included), 5 inches
. Motor pulley (included) 21/4 inches
Motor recommended (minimum)     HP, 1725 rpm
- Cine (without here) 171/ in blak

• Size (without base)....37% in 14% in, wide, 26% in, long • Table tilts, locks..... .37% in. high,

· Ball bearing thrust rollers

#### Band Saw Rip Fence

Rips planks and boards evenly at predetermined widths. For both band saws on this page. Locks at front . . won't slip. Necessary fittings included. For best results, use a 1/4-inch blade. 9 KT 23432—Wt. 4 lbs. 10 oz...\$13.99

#### Slow-speed Converter

Designed for use on 10 to 14-inch band saws with 1725-rpm motors with 1/4 or 1/4 HP and 1/4 or 1/4-inch motor shafts. Cuts blade speed at 10 to 1 ratio. With this accessory you can cut steel, brass, and other non-ferrous metals without damaging saw or straining the blade. Not for use with compact band saw (99 KT 2422L) on next page.

9 KT 2342—Shpg. wt. 6 lbs....\$36.99



### 18-inch Band Saw \$59900

Cuts to the center of a 36-inch circle in wood 12 inches thick. Setups can be made in minimum time. Ball bearing gear reduction assembly gives you a choice of 4 blade speeds: 118 to 3550 ft./min. Table tilts to 45°. . locks. With two 11-foot blades (Minch metal cutting and Minch wood cutting), 2 miter gauge slots, miter gauge. 2 rubber-tired ball bearing wheels. V-belt. Steel frame. 1-year guarantee... see page 15. Meets CRAFTSMAN COMMERCIAL standards... see page 4. F9 KT 2358N—Shipping weight 465 lbs.\* \$599.00

Rip Fence for 18-inch band saw above. F9 KT 23586—Unassembled. Wt 13 lbs.\*...24.99

#### SPECIFICATIONS

· Der	oth of throat
. De	oth of throat without shroud 18 inches
· Car	pacity of cut (maximum)12 inches
	ole size
. Bes	arings 6 sets of grease-sealed ball bearings
· Wb	eel size (each wheel)
· Ma	chine pulley (included),7 inches
• Mo	tor pulley (included) 3 inches
	mensions overall

 Motor (not included)..minimum 1 HP, 1725 rpm 11-ft. Blades for saw above. From factory in Boone, N.C. No C.O.D.'s, Allow extra time. Postpaid.
For metal.................. Each \$4.79

	Catalog No.		Cuts Sizes	Wt.
%-in.	F9 KT 27525 F9 KT 27526 F9 KT 27527 F9 KT 27524	14 per in. 10 per in.	14 to 15 in.	(10 oz.) (12 oz.)
	For wood		. Each \$2.9	9

34-in. F9 KT 27151 6 per in. Use on woods 5 oz.) 34-in. F9 KT 27152 6 per in. to sizelimit of 6 oz.) 34-in. F9 KT 27153 6 per in. band saw 8 oz.)

\*Note: "F" items marked (\*) shipped freight (rail, truck) or express from Cincinnati, Ohio factory. No C.O.D.'s. Please allow extra time for delivery.



### **CRAFTSMAN®**

11-inch Band Saw with motor

\*6999

Cuts wood 3 inches thick... works to the center of a 22-inch circle on plywood 1 inch thick. Cuts mild steel 1 inch thick. Dual speeds: 1250 ft./min. for wood and 310 ft./min. for metal. Make speed change quickly by moving belt inside of housing. Reversible guides . . use nar-

inside of nousing. Reversible guides, the har-row or wide blades.

Bronze sleeve bearings. 3 rubber-tired wheels in 1-piece aluminum frame. 10x10-in. table. 1/6-HP sleeve-bearing motor.

Hole for dust removal.. easily connected to a HOME-N-SHOP® vac. \$46, x54-inch blade for metal, 34x54-inch blade for wood. Steel base with 4 rubber feet. On-off switch. 18 inches high. 4-ft., 3-wire cord and adapter. 110-120-v., 60-c. AC. Guaranteed for 90 days.. see guarantee on page 15.
Shipping weight 29 pounds.

99 KT 2422L .....



Professional Band Saw Blades

Low \$179

Cut exceptionally fast and smooth. Use as replacement blades for cutting wood, brass, non-ferrous metals or steel. All blades made of special alloy steel, then heat-treated and hardened. Precision ground to give maximum life. Every blade is endless...set and filed for its recommended use.

Catalog Number	For sawing	Width	length	Shpg. wt,	Each
9 KT 26641	Wood Skip	14 în.	62 in.	5 oz.	\$1.99
9 KT 26642	Wood tooth	Mr in.	62 in.	5 cz.	
9 KT 26572	Wood	34 In.	78 ln.	6 oz.	
9 KT 26232	Wood	1/2 ln.	80 in.	6 02.	
9 KT 26233	Wood	% in,	80 in.	7 cz.	
9 KT 26234	Wood	1/2 In.	30 in.	8 02	
9 KT 2624	Brass, non- terrous metals	34 lo.	80 in.	6 oz.	2.49
9 KT 2625	Steat	1% in.	80 in.	é oz.	3.99
9 KT 26581	Wood	Vá in.	54 in.	4 oz.	1.79
9 KT 26582	Wood	Via in.	54 in.	4 02.	1.79
9 KT 26584	Wood (Sk. tooth)	Wi in.	54 in.	4 oz.	1.79
9 KT 26592	Plywood	1/8 in.	80 in.	4 oz.	2.39
9 KT 26593	Flywood	14 in.	80 in.	6 oz.	2.39
9 KT 26255	Metal	Visin.	54 in.	4 0%	2.79

You can equip your entire workshop with power tools. and accessories from the book



For cornice work and cabinetry. 12x12-in, table tilts 45° to left for mitering or beveling wood up to 2 inches thick. Also cuts plastic and non-ferrous metals. Uses plain-end 6-inch blade (1 included). Upper and lower guides have steel balls to cut friction.

Runs in oil bath for smooth, quiet operation. Sawdust blower keeps cutting line clear. 2-inch motor pulley and 3x54-in. V-belt. Chuck shoe cushions blade... helps prevent twisting, breaking. Guide adjusts always aligned for maximum context they.

. always aligned for maximum support when rotating blade for back-cutting or ripping pieces over 18 inches long. Cap floats radially for vertical alignment. Without base or motor (we recommend a minimum size of ½-HP, 1725-rpm). 1-year guarantee. See page 15. Meets Power Tool Institute safety standards . . see page 3.

Jig Sow with CRAFTSMAN 1/2-HP, 1725-RPM, Sleeve-bearing, plit-phase motor, For 110-120-v., 60-c. AC. 4-foot cord included. 99 KT 20724N2—Shipping weight 89 pounds. \$89,99

A Steel Bose, Adjustable, 301/x20x301/4 in, high. Unassembled, 99 KT 2223L—Shipping weight 35 pounds......\$24

Steel Guard for above. Encloses pulley and belt above base. 

#### SPECIFICATIONS

- · Depth of throat .... 18 inches Table size.....12x12 inches
- Sawdust blower.....built-in • Stroke...... 1 inch
- · Machine pulley (included with saw) . 4 inches
- · Depth of cut (max.) .. 2 inches
- Bearings..... porous bronze · Blade ..... 6-inch plain-end
- · Spindle speed...abt. 875 rpm
- Motor pulley (included with saw) . . 2 inches
- Motor recommended (minimum). 36-HP, 1725 rpm
- Mounting dimensions (three-point)...5½x22 1/16 in.
  Dimensions...18 inches high, 12 inches wide, 29 inches long

### 10-inch Hobby Jig Saw for beginners

Use to make models, toys, furniture or knick-knacks. Operates easily so that a child can learn to use it . . short and fast strokes cut neatly and easily, are safest for fingers.

Rapid strokes leave almost no saw marks . . there's little or no sanding to do. Powerful enough to do full-scale cutting in soft woods, plywood, Masonite Presdwood®, plastics . . even thin aluminum, brass or copper. Motor needs no oiling. No belts or pulleys; minimum of moving parts.

Tempered spring steel blade return maintains cutting tension. Rubber feet. Table with 1/2 inch grid pattern aids guiding. 6-ft., 2-wire SJ cord, in-structions, 2 blades. UL listed, 90-day guarantee... please see page 15. 9 KT 2478—Wt. 9 lbs. 6 oz... \$14.99

#### SPECIFICATIONS

- . Throat depth.... 10 in.
- · Depth of cut (soft wood)...1 inch max.
- · Chuck . . . . stationary
- · Motor (built in). magnetic type, 110-120-v., 60-c. AC
- Table.....6%x8½ in.
- High speed stroke....
   7200 per minute
- Bearings.....torsion
- Blades.....4-inch pin end type (2 incl.)
- Dimensions. . 7% inches high, 6% inches wide, 14½ inches long

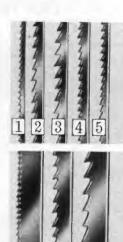


### CRAFTSMAN® Alloy steel Jig Saw Blades

Professional quality . . heat-treated and hardened for long use and fast cutting. All blades listed are for use on jig saws. 6-inch plain-end blades can be snipped off to fit machines taking shorter plain-end blades. When cutting metal with blades indicated for metal cutting, lubricate blade with beeswax. Sabre-saw blades can be used for heavy work as well as sabre-sawing on jig saws.

Shipping weight 2 ounces per package,

	Catalog Number			Thick.	Teeth per in.	Recommended uses	Number in pkg.	
					(Pin-t)	pe blades)		
(1)	9 KT 2688	4.	.062	.010	18	For wood and plywood. Fit magnetic		
	9 KT 2687	4	,082	,010	18	or reciprocating-motor jig saw Far wood and plywood. Fit magnetic		590
	9 KT 26903	5	,095	.015	20	or reciprocoting-motor jig saw For wood, plastic, soft metal, Fit mag-		590
(2)	9 KT 27053 9 KT 27083	5		.020	15	netic or reciprocating-motor jig saw Medium; for wood or metal	4	59c 59c
						des; for most jig saws)	7	276
(3) (4) (5)	9 KT 26901 9 KT 27013 9 KT 27003 9 KT 27023 9 KT 27093	5	.110 .110 .110 .085	.020 .020 .020 .020	15	Wood or metal	4	59c
(5)	7 KT 27 UY3	6	.110   For use	,020		For thin sheet metals, including steel 172N above as Sabre Saw)	4	59c
(61 (7) (8)	9 KT 28673 9 KT 28693 9 KT 28663	6	.250 .187 .250	.028	10	For wood and metal	3	79c



ALL 2 Sears 33



### CRAFTSMAN® 61/4-inch Jointer-Planer

### Base, rear table, legs cast in 1 piece for smoother planing, truer joints and surfaces

One-piece construction—exclusive with Sears.. even bearing housings are part of base casting. Fence extends full length of rear table, locks flush.. stops at 45° and 90°. Handles 6-inch stock. 6 micro-adjustment screws align 3 steel blades in steel cutter head. Rabbets to ½-inch deep. Depth of cut scale.

Scaled ball hearings, permanently lubricated. 36-inch working area (front and rear table). 42½x20½x9½ inches overall. Machine and motor pulleys, V-belt. Without motor, stand, belt guard. Guaranteed 1 year.. see page 15.

99 KT 2062N-Shipping weight 122 pounds......\$159.95

Jointer Planer with Motor. 14-HP, 3450-rpm, Sleeve 3450-rpm. Sleeve bearing capacitor type. 110– 120-v., 60-c. AC. Wt. 141 lbs. 99 KT 20620N2...\$179.95

Extra Blades for above. Package of 3. Wt. 13 oz. 9 KT 2293, . Package \$6.49 1 Steel Base. For above, 371/x151/4-in, wide table top. Legs adjust height 27% to 301/4 in. Leveling feet . . rubber pads. With motor mount. Unassembled. Sent freight (rail or truck) or express. 99 KT 2229N-Shipping weight 42 pounds. \$29.99

Protective Steel Guard. For base above, Covers V-belt and machine pulley above table surface. 9 KT 22291-Shipping weight 2 pounds....\$2.29



### CRAFTSMAN® 41/8-inch Jointer-Planer

\$9299 without base or motor

Fence lock handle minimizes annoying "whip." Semi-steel tables , , front one adjusts. 3-point suspension for perfect alignment with cutter head. Removable spring-loaded

splint suspension to perfect against with Cutter head. Removable spring-loaded guard. Steel cutter has three 4%-inch blades.

Self-lubricating sleeve bearings for long life. Fence tilts 45° either side. 29 ½6x9¾x 8¾ inches overall. Machine and motor pulleys. V-belt. Without motor or stand. Guaranteed 1 year . see page 15 for complete guarantee details.

99 KT 2186L-Shipping weight 62 pounds. Jointer-Planer with motor. 16-HP, 3450-rpm. Sleeve-bearing capacitor type, 110-120-v., 60-c. AC. 4-ft. cord. Shpg. wt. 81 lbs. 99 KT 21860L2.....\$114,95

Extra Blades for above. Package of 3. Shpg. wt. 6 oz. 9 KT 21866 . . . . Package \$4.49 Steel Base for above. Like base 99 KT 2229N (1) described and shown above. 25½x15¼-in. wide table top. Height adjusts 27% to 30% in. Leveling feet . . rubber pads help eliminate vibration. With motor mount. Unassembled. 99 KT 2223L-Shipping weight 35 lbs. . \$24.99

Protective Steel Guard. For base above: 9 KT 22231—Shpg. wt. 1 lb. 4 oz...... 2.29

#### SPECIFICATIONS

- Width of cut . . 41/8 in.
- Depth of cut... 1/4 in. Fence length 191/6 in.
- Spindle diameter 1/2 in. Cutter knives ... three,

414-inch size

- table...113/16 x 65% in. Rear table 113/6 x 65% in.
- · Recommended arbor
- speed 4500 rpm V-belt.....½ x 32 in.
- Bearings....two; Self-lubricating sleeve-type Motor recommended
- (min.) 1/2 HP, 3450 rpm Pulleys: Machine. 2-in. Motor......21/2-in.

#### SPECIFICATIONS

- Width of cut ...... 63% in. Depth of cut (max.) . . . 35 in. Front
- table ..... 163/32 x 715/16 in.
- Rear table ..... 17 1/16 x 6<sup>3</sup>1/<sub>32</sub> in. Bearings ..... 2 sets, ball Cutter knives ..... 3 alloy
- steel, 61/8 x 11/16 x 1/8 in.
- Recommended arbor speed..... approx. 4300 rpm
- · Motor recommended
- (min.) ... ½ HP, 3450 rpm Machine pulley ... 2 inches Motor pulley ... 2½ inches V-belt ... ½ x 45 inches
- Mounting dimensions. 93/x3113/6 inches



to moldings. trims, floorings,

Plane and mold in a single pass or do either separately.

Planes to 121/2 in. wide, 6 in. thick. Mold edge and face up to 6 in. wide.



Steel Stand for either above. 2014 in. high, 2414 in. sq. bottom. F9 KT 23395N—Shipping weight 32 lbs......\$34.99

Molding Cutter Bits.\* Set of 3, each pattern. For F9 KT 2339N.

F9 KT 23311—1-inch and
1/2-inch radius flute
F9 KT 23301—Rabbet
F9 KT 23304—1/2-in. qtr. round
F9 KT 23309—90° flute
F9 KT 23303—Base mold
F9 KT 23303—Price per set \$3.29

Tongue and Groove Molding Cutter Bits.\* For F9 KT 2339N 



Has an exceptionally large work-load capacity for a wood lathe in this price range. Rugged semi-steel head and tailstock. Permanently lubricated bearings for long life. Precision-ground steel tubing bed is 45½ inches long. Mount motor behind or below headstock. ¾-in.x16-thread headstock spindle with indexing pin for fluting. Rigid 3-point mount for maximum stability. Two ball bearings on spindle for smooth

3-point mount for maximum stability. Two ball bearings on spindle for smooth operation. No. 1 Morse taper in headstock, tailstock.

Steel key guides tailstock and tool rest. Double acting lock on tool rest holder and support. Has four spindle speeds (875, 1350, 2250 and 3450 rpm). 54½ inches long, 7½ inches wide, 11½ inches high overall. 12-inch graduated tool rest, spur, cup centers. 4-inch, 4-step machine pulley. Manual included. Sent freight (rail or truck) or express. Guaranteed for one year (see details on page 15).

Without motor, motor pulley, V-belt or stand. 99 KT 2388N-Wt. 60 lbs.\$73.99

With CRAFTSMAN 1/3-HP, 1725rpm spil-phase motor. For 110-120-volt, 60-cycle AC. 4-foot cord. 4-inch, 4-step motor pulley and V-beit. Without stand. Shipping weight 80 pounds.

99 KT 23886N3.....\$89.99

18



caled radial thrust ball • Machine pulley (included)... 4-inch, 4-step V-type cone

· Mounting . . 490/32x63/14 in.

· Tailstock taper . . . . No. 1

Motor pulley (not included)
 . 4-inch, 4-step V-type cone

Morse, female

Convert 8-inch bench saw to jointer-planer

:5799

2 Attachment designed to fit bench saw 99 KT 24282N listed on page 28. Shipping weight 31 lbs. 99 KT 2184C.....\$57.99

Tilting Fence

\*1299

3 For use with attachment (2) listed above, Shpg. wt. 4 lbs. 7 oz. 9 KT 2181 .....\$12.99

> Knife-setting Gauge Set

**\*799** 

4 For use with jointerplaners. Accurately lines up blades after sharpening. Made of machined cast iron for long life. Micrometer adjustments for maximum ac-curacy. Simple to use, Handy touch-up stone included. Shpg. wt. 1 lb. 13 oz. 9 KT 2647......Set \$7.99

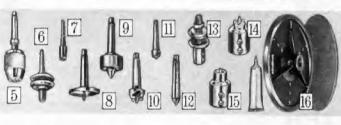
You can equip your entire workshop with power tools and accessories from this book 1 Work Bench. For wood lathe listed above. Sturdy steel construction with wood

top. Shipped unassembled. Shipping weight 79 pounds, 99 KT 10271N2 \$29.99

Versotile Speed Reducer (shown at right). Widens speed range of lathe above to 250-3450 rpm. Simple belt shifting provides low speeds for turning diameters over 6 inches and out-of-balance workpieces. Built-in belt tension adjustment for smooth operation. Sturdy cast-aluminum construction for long life.

9 KT 2389—Shipping weight 6 pounds 8 ounces......\$13.49





### Arbors . . Centers . . Face Plates . . other Accessories

5 Work Arbors with Chucks. 3-jaw screw-on type. 15-inch capacity; 15-in. x 20-thread. 9 KT 2234—No. 1 Morse taper. Wt. 1 lb. 9 oz. \$4.69 KT 2247—No. 2 Morse taper. Wt. 1 lb. 13 oz. 4.89

Work Arbors. Two steel flanges; nut on head end for clamping wheels. ½-in, x 20-thread. KT 2153-No. 1 Morse taper, Shpg, wt. 11 oz.\$2.49 KT 2152-No. 2 Morse taper, Shpg, wt. 15 oz. 2.69

7 Chuck Arbors. No. 1 Morse and No. 33 Jacobs taper. 9 KT 2123—Shipping weight 5 oz. \$2.29

8 Screw Centers. For woodworking. 9 KT 2116-No. 1 Morse taper. Shpg. wt. 8 oz.. 3.19 9 KT 2115-No. 2 Morse taper. Shpg. wt. 13 oz. 3.39

Boll-bearing 60° Centers. For hardwood, metal.
 9 KT 2112-No. 1 Morse taper. Wt. 10 oz... \$4,99
 9 KT 2113-No. 2 Morse taper. Shpg. wt. 12 oz. 5,19

10 Spor Centers. Use for wood turning. 9 KT 2106-No. 1 Morse taper. Shpg. wt. 50z. 2,29 9 KT 2107-No. 2 Morse taper. Shpg. wt. 8 oz. 2,59

11 Tailstock Cup Centers. For wood turning. 9 KT 2100-No. 1 Morse taper. Shpg. wt. 5 oz. 2.09 9 KT 2101-No. 2 Morse taper. Shpg. wt. 8 oz. 2.29

19 60-degree Centers. For metal turning.
W 9 KT 2110-No. 1 Morse taper. Wt. 5 oz... 1.89
KT 2111-No. 2 Morse taper. Shpg. wt. 8 oz.. 1.99

13 Work Arbors. Convert motor to grinder, polisher, etc. 3% inches long. 2%-inch spindle. %-in. x 20-thread. Sturdy steel flanges. 9 KT 21643—%-inch bore. Shpg. wt. 14 oz... \$1.99 9 KT 21644—%-inch bore. Shpg. wt. 14 oz... 1.99

1 14 and 15 ) Lathe Centers. For former 99-2162 or %-in. unthreaded arbor.
(14) 9 KT 2105-Headstock Spur. Wt. 7 oz. \$2.09
(15) 9 KT 2102-Tailstock Cup. Wt. 8 oz. . . 2.09

17 Face Plote. For ¾-in. x 16 right-hand thread arbor. 4-in. diameter. For inboard turning. 9 KT 2489—Shipping weight 1 lb. 12 oz... \$4,49

18 Face Plate. 3-in. diameter. Cast iron. Has spurs, removable center, screw center. Fits 3/4-inch x 16-thread spindle.
9 KT 2091—Shipping weight 1 lb. 9 oz.....\$5.99

19 4-pc. Carbide-tipped Wood-turning Set. Stay sharp 20 times longer than ordinary steel. 10-inch handles. For wood, plastic, aluminum, brass. Set includes 3/6-inch parting tool, ½-inch gouge, one each ½-inch round-nose and 3/4-inch skew chisel.

9 KT 3629—Shpg. wt. 2 lbs. 6 oz.... Set \$19.99

(20 thru 27 ) Wood-turning Tools. Polished

5-piece Set. As described above. Set includes ½-inch gouge (26), ½-inch parting tool (23), one each ½-inch spear point (24), ½-inch round nose (22), and ½-inch skew chisel (21).

9 KT 2855—Shpg. wt. 2 lbs. 4 oz....Set \$11.99





Over 100-sq. in, surfacel Use belt sander for large, flat surfaces or curved, irregular work.. disc sander for small jobs

Without motor \$8299

Three big features: (1) Cam device for quick belt tensioning. (2) Two prelubricated sealed ball bearings on drive and idler shafts. (3) Drive roller and V-pulley keyed to drive shaft to prevent slipping.

Belt table can be pivoted from horizontal to vertical. Work table tilts 0° to 45°. Fence adjusts 90° to 45°. Heavy cast-iron frame. 6½x17°/16-in. belt table. 6½x12-in. work table with miter-gauge slot. (For extra accuracy, order miter gauge 9KT29929 shown on page 26.) 6x48-in. sanding belt. 9-in. sanding disc. 2-in. motor pulley and ½x40-in. V-belt included.

Without motor or base. 99 KT 2254L—Shipping weight 65 pounds.....\$82,99 

CRAFTSMAN steel Base for 99KT2254L. See description on facing page. 99 KT 2224L—Shipping weight 35 pounds......\$24.99

### Sash and Door Cutting Kit

s549

For use with 99KT2394N upper right or former shaper 99-2392.

Kit includes: 5 spacer collars (1/6, 1/4, 5/16, 1/2 and 1 in. wide) with 1/4in, bore and sash cutter blade, 3 recessed nuts (34x24, 34x20 and 34x16

Acme thread). Hex key. On drill press, use this kit with adapter with holding collar (9KT2483) described on page 38.

Shipping wt. 8 oz. 9 KT 2407 . . . Kit \$5.49



#### Shaper Collars

5-piece set. Use above or below cutter to provide bearing surface for portion of workpiece edge which is not to be shaped. Makes it possible to easily do freehand edge shaping of curved workpieces, Collars fit ½-inch spin-dle. Shipping wt. 7 oz. 9 KT 2367...Set \$3.49



CRAFTSMAN

### High-speed Wood Shaper

FEATURES: (1) Extra-big 27x19-inch polished, ground semi-steel table. (2) Fence adjusts either side in or out without loosening. (3) Control for spindle height adjustment easy to reach in all positions. Legs, etc. won't interfere. (4) Floating upper bearings for greater accuracy, 2 sets of permanently lubricated sealed radial bearings. (5) Critical parts machined for reliability at high speeds. (6) Built-in guard encloses belt, motor pulley for safety. (7) Collars, nuts and washers hardened to prevent burring. (8) Greater spindle diameter between bearings prevents whip and vibration. Spring hold-downs. Solid-type spindle turns either direction. 3 spindle collars.

Without motor or base.

99 KT 2394N—Shipping weight 87 pounds......\$104.95 With CRAFTSMAN 1/2-HP, 3450-rpm capacitor motor. 99 KT 23942N2-(110-120-volt, 60-cycle AC.) Shpg. wt. 106 lbs... 129.95 Steel Base for shaper above. Description on facing page. Unassembled.



### Alloy-steel Shaper Cutters

Precision machined for professional quality work. All cutters 1 inch high with ½-inch bore, except (8) 9KT3288 which is ½ inch high and (10) 9KT3287 which is ¼ inch high. For use with drill press, use with 9KT2483 adapter de-

Shaper Cutter Type	Cot	alog aber	Wt.	Price
2-inch diameter St		Cotte	ers	
(1) 1/4 and 1/4-in, radiu				
Ease Edge of 14-in Glass Bead	OKT	2200		22 60
(2) 1/4-ln. Tongue and		3747	0	33.37
Groove Motched Se	OKT	2282	10	A 00
(3) 1/2-Inch Radius Base		3200	10	0.7
Shee Molding or 1/2				
in, Quarter Round		3285	6	3.59
(4) 3-bead 1/4-in.Molding				
(5) 1-Inch Jointer	PKT	3289		3.59
(6) Up Cupboard Doo				
or %-inch Quarte				
Round,		3294		
(7) Drop Leaf Bead,	. 9 KT	3291	6	
(8) 1/2-inch Groove				
(9) Reversible Glue Join				
(10) Kainch Groove				
(11) Toper Edge		3294	6	
(12) Drop Leaf Cove		3290	6	3.5
(13) In Inch Ease Edge o		3286	6	3,59
Screen Molding		3200	9	3,31
(14) 2½-in, diameter ¾ in, Quarter Round	OKT	3281	6	4.95
(15) 2½-in, diameter ¾		4201	0	4.71
in. Ogee Molding.		3282	6	4.99



36 Sears ZALL







### Bench Accessories

7 CRAFTSMAN Workbench Jamp. Two ball-and-socket joints, one swivel joint. Reflector has nylon protector. 36 inches long. 4½-foot cord. UL listed. 9 KT 2504—Wt. 3 lbs. 7 oz. \$7.99

18-in. Bench Lamp. Flexible gooseneck. Also for walls. 6-foot cord. UL listed. Wt. 3 lbs. 9 KT 2536.....\$5.99

O CRAFTSMAN Power-Pak. For power tool benches. On-off toggle switch for motors to 1-HP., 110-120-v., 15-amp. AC. Safety light tells if power-pak is "on." Two 3-prong outlets. UL listed. 9 KT 2134—Wt. 1 lb. 13 oz. \$5.79

# Power Tool Benches

(10 and 11) CRAFTSMAN. Heavy-duty bolted steel frames; 2 steel cross-slide rails. Unassembled.

Fits these bench-type power tools	Catalog Number of tool	Motor Mount
10 1614×30 inch, Adju 99 KT 10525C-	sts 23¼ to 29% inche Shipping weight 28 po	s high. ounds\$17.99
Band Saw	99 KT 2429N	
Bench Saw	99 KT 24282N 99 — 2218	none
Drill Press	99 — 2450	none
RE Daw	99 — 2458N 99 KT 2292N 99 KT 2072N 99 KT 2186L	

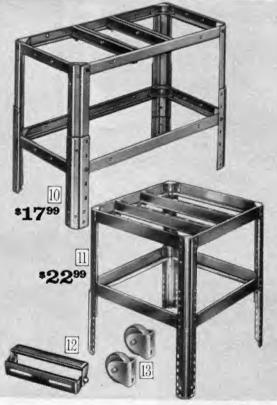
11 26×26 inch. Adj 99 KT 1071C	usts 22½ to 31½ inches high. —Shipping weight 39 pounds\$22.99
Bench Saw	99 KT 24282Nnone
Shaper	99 KT 2394N none
Radial-arm	99 KT 2932 N none
Saw	99 KT 2943Nnone

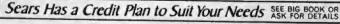
12 Swivel Motor Mount, For 99 KT 10525C bench above. Maintains V-belt tension. Made of steel to keep motor vibration at a minimum.

9 KT 2730-Shipping weight 1 pound 9 ounces. .... \$1.79

13 Rubber Wheels, For 99 KT 10525C and 99 KT 1071C.
Add mobility to bench-mounted tools. Box of 2.
9 KT 2244—Shipping weight 1 pound 12 ounces....\$2.19

SHIPPING NOTE: N items (as 99 KT 2229N) shipped freight (rail or truck) or express,

























# CRAFTSMAN® Instruction Manuals give you dozens of new ideas for using your power tools

14 "Power Tools and how to use them." 192 pages. Includes 1100 illustrations of steps taken in doing 600 operations. Shpg. wt. 11 oz. 9 KT 2912 . . . . \$1.59

15 "The Drill Press." 32 pages. 200 illustrations cover over-

100 operations. Shpg. wt. 2 oz. 9 KT 2921 . . . . . 39c

9 KT 2929-Wt. 10 oz....\$3.99

17 "The Jig Saw end Bond Saw," Contains 32 pages with more than 160 illustrations. Describes many short-cuts in the efficient operation of jig saws and band saws.

9 KT 2919-Shpg. wt. 2 oz .. 39c

18 "The Jointer, Shoper and Thickness Planer" instruction Book, A complete manual of operation. 32 pages, over 200 illustrations. Describes over 100 operations.

9 KT 2916-Shpg. wt. 2 oz. 39c

10 "The Wood Lothe." 32 fully illustrated pages. Describes more than 150 wood-turning operations. Tells how to mount attachments. Contains 230 illustrations.

9 KT 2920-Shpg. wt. 2 oz. 39e

20 "How to Shorpen" Monu-ol, Shows how to give almost any cutting tool a keen edge. Contains 32 in-formative pages with more than 200 illustrations.

9 KT 2924-Wt. 2 oz ... 39e

9 KT 20256-Wt. 5 oz. . 79c

Monuel, Comprehensive training manual detailing arc-welding techniques. Contains 32 pages; includes about 100 illustrations.

99 "Metol Lothe" Monuol. 258
Who pages of practical metal
lathe operations (includes machinists tables). Illustrations.
9 KI 2925—Wt. 1 lb. 4 oz. \$2,99

92 "The Oxy-Acetylene Weid-do or's Hondbook." Practical manual for both beginners and experienced weldors. Shows how to weld, cut and braze. 278 pages, many with illustrations, 9 KT 5411—Wt. 10 oz....\$3.89

AL Sears 37



# **CRAFTSMAN®**

# 15½-inch Drill Presses

Commercial quality... now with streamlined, one-piece cast iron head for greater accuracy plus fully enclosed belt guard for safer operation. Eight operating speeds-380 to 8550 rpm-ideal range for drilling and use with other accessories. Built-in work light, on-off switch.

Floor model without motor

6495

Strong torsion spring for positive quill return. "Safe-Lock" chuck with threaded collar that locks on spindle... use routers, cutters without collet chuck. With accessories listed on this page and on the facing page, you can do much more than just drill... you can rout, shape, carve, dovetail, mortise and plane. All ball-bearing construction. 2 sets of 2 sealed permanently lubricated ball bearings. Adjustable table, head held in position by convenient column clamps. Depth gauge graduated in 16ths of an inch... depth stop has adjustable pointer.

Full 4-inch spindle travel. Motor mount designed for quick belt change, No. 33 Jacobs taper on spindle holds 0 to ½-inch capacity, 3-jaw chuck. Drills to center of 15½ inch circle. Large, fully machined cast-iron 10x12½-inch table is slotted to hold fixtures... has parallel edges for clamping workpieces. Comes with column collar (9 KT 2438) listed at the bottom of page... holds head or table for rotating. Includes two 6-inch, 8-step pulleys and 3/18x45-inch V-belt. Guaranteed for one full year... see complete details on page 15.

Floor model without motor. 72¼ inches high; 47¼ inches from base to chuck. Maximum table travel 41% inches. 99 KT 2459N-Shpg. wt. 190 lbs....\$164.95

Floor model with motor. ½-HP, 1725-rpm sleeve-bearing capacitor motor. Operates on 110-120-volt, 60-cycle AC. 4-foot cord. 99 KT 24591N2—Shpg. wt. 211 lbs. \$189.95

Bench model without motor. Measures 4314 inches high; 1834 inches from base to chuck. Maximum table travel 1434 inches. 99 KT 2458N-Shpg. wt. 153 lbs....\$154.95

Bench model with motor. 34-HP, 1725-rpm sleeve-bearing capacitor motor. Operates on 110-120-volt, 60-cycle AC. 4-foot cord. 99 KT 24581 N2—Shpg. wt. 174 lbs. \$179.95

### SPECIFICATIONS

• Eight speeds	380 to 8550 rpm
Spindle	.No. 33 Jacobs Taper
• Bearings2	sets of 2 precision ball
· Chuck capacity	0 to 1/2 inch
	4 inches
• Quill diameter	
. Depth graduation:	s
· Work surface	10x1214 inches
· V-belt (included).	
· Machine pulley (i	ncl.)6-in., 8-step

Motor pulley (included).....6-inch, 8-step;
 5/4-inch bore (keyed)

Measurement	Floor model	Sench model
• Table travel	415% in	14% in
<ul> <li>Distance, base to chuck, maximum.</li> <li>Mounting</li> </ul>	473% in	18¼ in
dimensions	143/6x113/2 in.	14%x9 in.
<ul> <li>Height</li> </ul>	721/4 in	43% in
<ul> <li>Width</li> </ul>	15 in	15 in
• Depth	27 in	27 in



### Tilt Table for drill presses

Makes end and angle routing and drilling simpler 





drill presses

Accessories for

1 Dial any full load speed from 500 to 5000 rpm. Silicon-controlled rectifier means full torque at ALL speeds. See complete motor specifications on page 20.

Shipping weight 16 pounds. 99 KT 2348C .....\$79.99

2 Foot control for (1) above. 9 KT 23458—Wt. 2 lbs. 2 oz..... 9.99

3 Remote speed control for (1) above. 9 KT 23488—Wt. 2 lbs. 5 oz.....\$9.99

4 Adapter with holding collar. For ½-inch bore shaper cutters. ½-in.x20 threaded spindle. Fits presses above, most former Craftsman models or other makes with No. 33 Jacobs taper spindle, Screws to spindle.
Shipping weight 11 ounces.
9 KT 2483......\$3.69

5 Collet Chuck with holding collar. For high-speed woodworking bits with ½ or ½-in. shank. ½-in. capacity with ½-in. bushings. Fits drill press spindle with No. 33 Jacobs taper. Screws onto drill press spindle.

9 KT 2467-Shipping weight 11 ounces. \$3.69

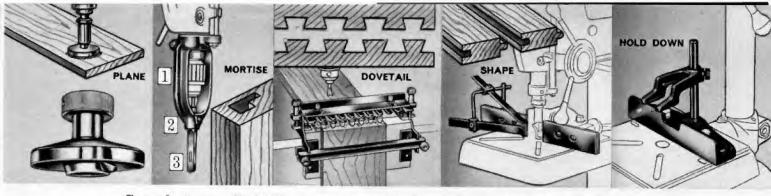
6 Column Collor. Holds head for rotating. Can be installed or removed without removing head from column.

Comes with drill presses on this page: fits others with 2%-inch columns

Shipping wt. 1 lb. 9 KT 2438..\$1.99 7 CRAFTSMAN Heovy-duty Circle Cutter. 1/2-in. shank. Cuts holes 2 to 8 in. diameter, 1 in. deep in steel, brass, wood, plastic. High-speed steel bit. Set-screw wrench included.

Shipping weight 14 ounces. 9 KT 3640.....\$4.99

8 CRAFTSMAN Circle Cutter, 1/4-inch shank. Use in drill press or bit brace. Cuts holes 1/4 to 4-in. diameter in wood, brass, plastic. High-speed steel cutting bit. Set-screw wrench. 9 KT 3645-Shpg. wt. 7 oz....\$2.29



# See what your Drill Press can do with Sears "shop-tested" Accessories

CRAFTSMAN Rotary Planer. Converts drill press to planer.

Dresses, trues up, finishes wood surfaces. Also use to remove paint and varnish.

Fits CRAFTSMAN drill presses shown on facing page, others with No. 33 Jacobs taper. 11/16-inch x 20thread side-thrust nut or locking collar, 3%inch diameter.

With hex wrench. complete instructions.

Shipping wt. 1 lb. 9 KT 2745....\$7.49

Mortising Chisel Housing holds hollow chisels below. Fits drill presses listed on the facing page; for-mer 99-2456, 99-2454; most older presses. Mounts on quill. 9 KT 2464-Shpg. wt. 4 lbs. . . \$7.99

2 Hollow Chisels. For former 9-2460, 9 KT 2464 described above. Shipping weight each 4 oz.

Catalog No.	Size	Cut depth	Each
9 KT 24201	%-inch	1%-inch	\$4.49
9 KT 24202	%-inch	3 -inch	4.69
9 KT 24203	%-inch	3 -inch	4.99

3 Mortising Bits. For above.
Shipping weight each 4 ounces.
9 KT 24221—¼-inch size....33.19
9 KT 24222—¾-inch size....3.59
9 KT 24223—½-inch size....3.99

Dovetoiling Attachment. Makes accurate dovetail joints. Clamp holds work pieces at 90° angle; cuts both pieces at same time.

Hardened-steel slotted comb controls spacing, depth of cut.

End plates, comb, screw fit-tings, clamps, wood parts in-cluded. Use with ½-in, dove-tailing bits only (not included).

Instructions show how to make dovetail joints just like those most commonly used in manufacturing fine furniture.

Duplicate joints used in making bookcases, drawers, chests, other pieces.

Shipping weight 5 lbs. 10 oz. 9 KT 2462.....\$17.99

CRAFTSMAN Shaper Fence Attachment, Con-verts drill press into shaper Forms support for making picture frames, sashes, moldings, trimmings. For drill presses on facing page.

Hardwood fences open 1 to 3 inches. Each adjusts separately. Micrometertype adjustments with 11/8inch maximum forward and back travel.

Hold-downs keep pres-sure on work. Shift to either end of the unit for regular and reverse feeds.

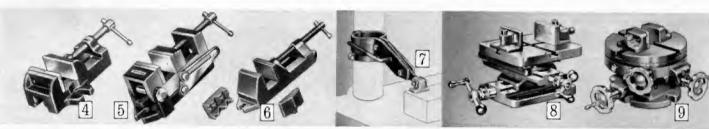
Shpg. wt. 6 lbs. 2 oz. 9 KT 2487.....\$16.99

CRAFTSMAN Hold-down ond Guide. Fits almost any drill press table. For mortising, routing, plan-ing, repetitive drilling. Strong, cast-iron construction.

Fingers on hold-down prevent workpiece from lifting when chisel or drill is raised . . keeps work lined up. Easily ad-justable to thin and thick work materials.

Hold-down and guide bolt to table.

Bolts are not included. Shpg. wt. 6 lbs. 2 oz. 9 KT 2457.....\$8.49



# Put these extra hands in your workshop . . Work Holder, Vises, Rotary Table

( 4 and 5 ) Drill Press Vises. Sturdy cast iron. Jaws are steel-faced one face grooved . . one plain.

4 General purpose Vise. Precision steel adjusting screw holds jaws firmly for accurate use of your drill press . . less errors . . less wasted materials. 3-in. jaws open to 3 in. . built to hold curved or tapered pieces, 8 in. long. Has lugs for mount-ing. No bolts. Heavy-duty construction. Shipping weight 8 pounds 2 ounces. 9 KT 2757......\$12.99

5 CRAFTSMAN Angle Vise, Fast, 

6 Drill Press Work Holder. Zinc alloy base: 10½-inches long, 2½ inch steel faced jaws open 3 inches at maximum. Extra cast iron jaws...1 for irregular work, 1 for tapered work.

Shipping weight 4 pounds 6 описе

9 KT 2436.....\$7.99

7 Cam-lock Clamp. 400 pounds of pressure to hold down metal, wood, etc. on drill press when drilling. on drill press when drilling. Lever locks clamp and part at the same time. Slides up and down; adjusts to 3 lengths. Swings out of way when not in use. Swivel foot for angular parts. Column stop is included.

Fits all Craftsman and other drill presses with 23/4 inch column. Heavy-duty, precision construction.

Shipping weight 3

Shipping weight 3 pounds 6 ounces. 9 KT 2759 . . . . \$14.99

8 Universal Compound Vise. Bolts to drill press table. Also adapts to shapers, lathes, milling ma-chines, grinders. Work is locked on 7x7-in. table between adjustable jaws. Maximum opening 4% in.

One jaw swivels, other has movable face. 6½-in. cross feed travel (lower) . . 5½-in. traverse feed travel

5½-in. traverse feed travel (upper). Upper slide grad-uated 90° right or left. Comes complete with wrench and bolts. ready for mounting, Wt. 35 lbs. 99 KT 2432C....\$62.99

9 CRAFTSMAN Rotary Table with cross slide. Use for layout and indexing . as rotary milling table. Adapted for drill presses, milling machines, surface grinders and shapers. 8x5-inch table rotates

360°. 40-to-1 worm gear ratio. Rotary dial cali-brated in 15-minute intervals. Dual cross feed of 21/8 inches on each side, or 414 inches over-all. Dials in 1000ths. Removable jaw is set 21/2 in. wide. 5 in. high.

Shipping wt. 40 lbs. 99 KT 2496C ... \$89.99



Router and Cutter Bits . other Accessories for drill presses

10 1-pc. Kromedge® Router Bits. 1/4-in. diam eter shank fits any router, drill press or radial arm saw. High-speed alloy steel or carbide tipped.

Straight-face Router Bits. Shpg. wt. each 3 oz. 9 KT 25528-1/6 in.\$2.29 9 KT 25522-3/6 in. \$2.29 9 KT 2552-3/6 in. 1.59 9 KT 25523-3/6 in. 2.79 9 KT 25521-3/4 in. 1.69 9 KT 25529-3/4 in. 4.99 Carbide tip, straight-face Bits. Single flute.

KY 25524—34 inch. Shipping wt. 3 oz. 3.99 KT 25525—5/6 inch. Shipping wt. 3 oz. 4.49 KT 25525—5/6 inch. Shipping wt. 3 oz. 4.99 KT 25527—3/6 inch. Shipping wt. 4 oz. 5.99

Veining Bits. Shipping weight each 2 ounces. 9 KT 25598-1/16 in.\$2.29 9 KT 2559-1/3 in... 1.79 Veining Bils. Wt.ea. 3 oz. 9 KT 25592-3/16 in. \$1,99 9 KT 25593-7/22 in. 2.19 9 KT 25594-1/4 in.. 2.39

Combination Panel Cutter. Shipping weight each 3 ounces. 9 KT 2554.

12 Dovetail Cutter Bits. Shipping weight each 3 ounces.

9 KT 2553—1/4-in... \$3.49

9 KT 25531—1/4-in... 3.99 13 V-groove or Chamfering Bit. 1/2-inch.
Shipping weight 3 ounces.

9 KT 2557..... 14 Arbor for cove and bead bits (15) listed at right above. 2 pilots 1/2-inch x 28-thread. For 1/2 and 1/2-inch bead or cove bits. Shipping weight 3 ounces. 9 KT 2589



15 Bead and Cove Bits. Use with arbor (14) listed at left below.

Shipping weight each 3 ounces.

Cove Bits. 9 KT 25571-1/2-inch \$3,99 9 KT 25572-%-inch \$3,99 Bead and Quarter-round Bils.

9 KT 25561-14-inch \$3.99 9 KT 25562-34-inch 3.99

16 Robbet (4 Cutters in 1). Rabbet 14, 5/16 and 3/2 inch and surface cut 15/16 inch. Use with arbor (14) listed at left. 



It actually matches our larger lathes in accuracy. True professional quality in every detail. Designed for precision work.. for toolmakers, model-makers and hobbyists who demand top-quality tools. Compare features and specifications at right with other metal-turning lathes in this price range.

Timken tapered roller bearings in headstock for long life. Cast semi-steel bed with precision-ground ways. 16 spindle speeds from 54 to 3225 rpm. Eight back-geared speeds. Graduated compound rest swivels 360°. Countershaft bench-mounted to reduce vibration; adjustable for speed changes.

Outfit includes 258-page Lathe Manual at right, and all accessories shown above.

and all accessories shown above.

Accessory group includes the following items: 2-step motor pulley, 4-step machine pulley, 4-step quick-change countershaft, two 60-degree centers. 44-inch tool bit, 9 threading gears, 1-inch lathe dog, 34-inch V-belt, two hex wrenches, 534-inch face plate and two standard-dimension wrenches, 1 combination and 1 open end.

Motor not included. Use your present motor (if at least ½ HP, 1725-rpm) or order motor separately from those shown on pages 20 to 21.

Lathe designed to be used with Mica Undercutter (F9 KT 1518) listed below. Also see pages 41 to 43 for additional accessories.

99 KT 2140N-Shipping weight 100 lbs. . . \$234.95

### SPECIFICATIONS

DI LIOIT I CITTE COLO
Swing over bed
• Spindle hearings. Timken tapered roller
Thread range 8 to 96 per inch, right or left hand. Metric threads .5 to 3mm Bed 1-piece cast semi-steel
Carriage hand wheel for hand opera- tion; feed lever for reversible auto- matic longitudinal power feed
• Feeds
bearings 4 porous bronze  • Swing over carriage 3½ inches  • Compound rest travel 1¾ inches
Cross slide travel
• Tailstock ram travel. 1¼ inches • Tailstock setover. % inche • Motor needed, min
• Machine pulley (included) 4 step • Motor pulley (included) 2 step • Mounting dimensions 4 x 27 1 1/16 in.
• Over-all dimensions161/x24x331/4 in.

### Lathe Manual

Helpful to beginner or "old timer". 258 pages of photos, drawings, machinist's tables, easy directions. Attractively paperbound with handy index tabs. 6x8¼ inches. Shipping wt. 1 lb. 4 oz. 9 KT 2925 ..... \$2.99





# Accessories for 6-inch and 12-inch Metal-turning Lathes

Commutator Kit. Holdsarmatureshafts for reconditioning. No. 75A armature driving chuck; No. 100 center rest chuck (¼-inch to ¼-inch capacity); 2 arbors: No. 2 Morse, No. 3 Lacobs taper. Key Jacobs taper. Key.

For 12-inch lathe. Shpg. wt. 6 lbs. 14 oz. 9 KT 2129..... Kit \$39.99

For 6-inch lothe. As above except arbors are No. 1 and No. 2 Morse

Shpg. wt. 6 lbs. 3 oz. 9 KT 2122 .... Kit \$39,99

40 Sears ALL

2 Mica Undercutter. Screw feed regulates height of cutter. Carriage feed moves cutter into com-mutator slot. New grooves are almutator stot. New grooves are always clean, square, parallel and uniformin depth. 110-120-volt, 60-cycle AC-DC. With universal motor, switch, cord, 5 undercutting saws: .015, .020, .025, .030, .035 in.

For 12-inch lathe.

F9 KT 2989-Shpg. wt. 10 lbs...\$62.99

For 6-in, 99 KT 2140N, 99-2128. F9 KT 1518-Shpg. wt. 9 lbs. . \$62.99

Replacement Blades. Set of 10. 2 each .015, .020, .025, .030, .035 inch thick. Sent postpaid.

F9 KT 1519-(Wt. 2 oz.) ... Set \$4.79

3 Reversing Switch. For 6, 12-in. lathes to stop, reverse split-phase and capacitor motors up to IHP. For voltages up to 550-v. AC. Diagram. Wt. 1 lb. 9 oz.

9 KT 29B2 . . . . . . . . . . \$13.49

4 Reversing Switch. For any Craftsman 12-in, lathe, 116-HP capacity for voltages to 550, both single and 2-HP capacity 3-phase circuits. With cord and installation instructions.

F9 KT 2018-Wt. 5 lbs. . \$23.99

5 Toper Attachment. Cuts duplicate tapers on pieces of differ-ent lengths. Also use for internal boring and external work.

Index plate is graduated 7° and 3 in both sides of center line; equals 25/16-in, taper per foot, right or left. Use with any CRAFTS-MAN 12-in. lathe. Trav-

els 6 inches. Shpg. wt. 11 lbs. F9 KT 29845 . . . \$49.99

6 Quick-change Gear Attachment. Fits former CRAFTSMAN lathes 99-2758, 99-2759, 54 threads or feeds between .0042 and .250-in. per spindle rev.; all right or left-hand threads from 4 to 240 in these standards: National Coarse (USS), National Fine (SAE), Acme, Square and Whitworth. No drilling or tapping needed to drilling or tapping needed to 

SHIPPING NOTE: All items with "F" (as F9 KT 2989) shipped from Kalamazoo, Mich. factory . . allow postage from c.o. plant. Please allow extra time. No. C.O.D.'s.

# Universal Tool Post Grinder

# \*149<sup>95</sup>

For 12-in. lathes. Ideal for grind-

For 12-in. lathes. Ideal for grinding tools, dies, bearings, shafts, valves, etc. Mounts on tool slide of lathe compound rest. Equips lathe for internal, external precision grinding. 2 speeds: 4900 and 9100 rpm. Heavy duty spindle. With ¼-HP 3450 rpm motor. 110-120-v., 60-c. AC. Includes belt, 4-in. ext. and ½-in. int. grinding wheels (grind up to 4¼-in. ext. diams.; from ¼-in. to 9¼-in. int. diams.). With diamond wheel dresser and int. diams.). With diamond wheel dresser and quill for internal work.

F9 KT 2998—Shpg. wt. 37 lbs......\$149.95

# **CRAFTSMAN®**

# Lathe Table

For 12-inch lathes. Gray, heavy castiron, crossbraced legs. Can be anchored to floor. Pre-finished hard-wood table top resists oil and coolants. Overall height 33% in. See Shipping Note.

For lathes 45 inches long. 

For lathes 57 inches long. Shpg. wt. 176 lbs. F9 KT 1597N . . . . . . \$89.99





# 121/4-inch swing, 16 speeds, 54 feeds. Accuracy tested to 1/1000 of an inch

### SPECIFICATIONS

- · Swing over bed....121/4 inches
- \* Swing over carriage. . 734 inches • Collet capacity ...... 1/2 inch
- Lead Screw. 34-inch diameter, 8 Acme threads per inch
- Spindle Nose. 11/2 in. x8 thread
- Spindle Nose Taper.... Bored No. 3 Morse with reducing sleeve to No. 2 Morse
- . Hole through spindle . . . 25/32-in. · Back Gears. 12 pitch. 34-in. wide
- · Back Gear shaft bearings...oilimpregnated; bronze
- Back Gear Ratio., about 6 to 1 Spindle Gear, 16 pitch, 32 teeth,
- %-inch wide · Spindle bearings, ... 2 Timken tapered roller
- Tailstock Ram . . . 1 1/8-in. diam.
- Tailstock Ram travel. . . 234-in.

- · Tailstock Ram graduations.... 0 to 3 inches by 1/10 inch
- · Tailstock Setover, forward or back..
- · Cross feed travel ... 61/2 inches
- Cross feed screw. ½-inch diameter Acme threaded
- Compound rest travel...2½ in.
- Tool Post... %x /4-inch slot to take %-in. tool bits or holder for 14-in. tool bits
- Compound Rest swivel. Gradu-ated 0° to 90° right and left
- · Motor recommended (min.) 42 HP 1725 rpm
- Motorpulley (incl.) 2-step, 43/9 in.
- Countershaft bearings...2 ball;
   2 bronze, oil-impregnated
- V-belt.... A section 1/2-in. wide
- · Drive pulley (incl.) dual. 3-in.

Quick-change geor attachment included .. gives 54 threads or feeds, 16 spindle speeds from 28 to 2072 rpm. Heavy Timken roller bearings in headstock maintain spindle alignment . . minimize friction. Leadscrew turns on roller thrust bearings for smoother action. Feed-engagement for power cross and longitudinal feeds lever-controlled .. to engage and disengage faster.

feeds lever-controlled... to engage and disengage faster.

One-spot apron lubrication system. Cross-feed and toolpost slide dials with lock screws for accurate setting. 60-hole index on headstock. Cast semi-steel bed; precision-ground ways: 734-inch swing over carriage, 12½-in. swing over bed. Spindle nose has 234-inch bore. 134-inch 8-thread spindle with No. 3 female Morse taper reduced to No. 2. ½-inch collet capacity.

Tailstock has No. 2 Morse taper; ¾-inch set-over for taper turning. Comes with 4-step machine pulley, 2-step motor pulley, V-belt, two 60° centers, tool post and wrenches, 258-page illustrated manual. Use a minimum ½-HP, 1725-rpm motor (see motors on pages 20 and 21). Motor not included with lathes. rpm motor (see motors on pages 20 and 21). Motor not included with lathes. Guaranteed 1 year. Please see page 15.

With Floor-model Cabinet. Underneath drive. 3/18-inch plate, floor-type cabinet. Countershaft and belt-tension handles extend outside of cabinet. See Note. F9 KT 2898N-24-in. centers; 50% in. long. Shpg. wt. 475 lbs. . . . . \$669.00 F9 KT 2899N-36-in. centers; 621/8 in. long. Shpg. wt. 505 lbs..... 709,00

Without Cabinet. Countershaft mounted behind headstock, free of bed. Lever release both belts at once. See Note below. F9 KT 2890N-24-in. centers; 45 in. long. Shpg. wt. 335 lbs.......\$519.00 99 KT 2891N-36-in. centers; 57 in. long, Shpg. wt. 348 lbs...... 579.00

NOTE: All "F" items (as F9 KT 2898N) sent freight (rail or truck) or express from factory in Kalamazoo, Mich. . . allow extra time. No C.O.D. s.

1 Milling Attachment. Graduated swivel vise, flat block, V-block. For face-milling, cutting keyways, etc.

For metal lathes 99KT2140N (page 40), 99-2128, Vise capacity 2 inches, Vertical feed 1¾ Inches, Cross feed 3% inches, 9 KT 2057-Shpg. wt. 8 lbs. 6 oz.\$44,99 For Craftsman 12-in, lathes, Vise capacity 2½ inches, Vertical feed 3½ in. Cross feed 5 inches.

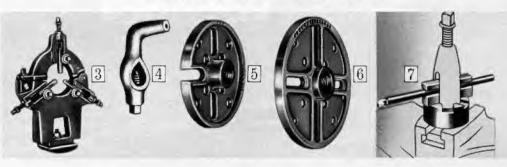
F9 KT 2987—Shpg, wt. 17 lbs. . . . \$49,99

2 Follower Rest. Mounts back of carriage dovetail slide. For accurate work on long, slender rods.

For metal lathe 99 KT 2140N, page 40, 9 KT 2042-Shpg. wt. 3 lbs. 2 oz.\$10,49 For any CRAFTSMAN 12-inch lathe,

9 KT 2988-Shpg. wt. 3 lbs. 4 oz.\$10.49

Lathe Accessories



3 Steody Rest. Clamps to bed ways. Has bronze jaws, hinged type. For diameters to 23% inches. For CRAFTS-MAN 12-inch lathes.

F9 KT 20506-Shpg, wt. 10 lbs. . . \$19.99

As above, but not hinged type. For diameters to 23% inches. For metal lathe 99 KT 2140N, see page 40.

9 KT 2041-Shpg. wt. 3 lbs. 2 oz.\$12,49

4 Lothe Dogs. Forged steel. For any 9 KT 21834-11/2-In. Wt. 14 oz.... 3,39

Face Plates (5) and (6). For work which cannot be machined on center or in chuck. Fit on headstock spin-dle. Machined gray-iron casting; slots clamp work or drive lathe dog.

5 51/4 inch diameter. For lathes with 1-in. 10-thread spindle (99KT2140N; 99-2128). Has 4 slots F9 KT 21405-Shpg, wt. 2 lbs... \$6.99

81/2 inch diameter. For 12-inch lathes, lathes with 11/2-inch 8thread spindle. Has 8 slots.

9 KT 24755-Shpg. wt. 7 lbs. . \$12.49

Boring Tool Holder. For 6-inch lathes. With clamp ring, V-block, plain block and M-inch high-speed boring tool. Slots hold boring tools of \$\frac{1}{16}\$, \$\frac{1}{16}\$, \$\frac{1}{3}\$, inch diameter. F9 K7 1515—Shpg. wt. 1 lb. . . . \$6.29

Same as above but for 12-inch lathes. With clamp ring (has 13%-inch outside diameter, 11/10inch inside diameter); V-block and

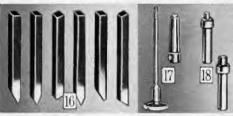
plain block: 1/2-inch boring tool. Clamp ring has three slots to hold 1/6, 14. 1/8, 1/4-inch diameter tools. F9 KT 1511—Shpg. wt. 1 lb..., \$6.99

Please see Shipping Note at bottom of this page









Boring Tool Set. 14. 1/16. inch boring; ¼-inch threading tools; stiffening block. For lathe 99 KT 2140N, 99 - 2127 and 99-2128. Shpg. wt. 4 oz. 9 KT 2008..... Set \$6.99

Tool Post Sets. 4 boring bars; internal, external threading; external turning tools; spacer, V-block.

For 99 KT 2140N, 99-2128. Shipping weight 2 lbs. 2 oz. 9 KT 2038..........Set \$15.99

For any CRAFTSMAN 12-inch lathe. Shpg. wt. 2 lbs. 2 oz. 9 KT 2189 . . . . . . . Set \$16,99 Lathe Tool Holders. Forged steel, without bit.

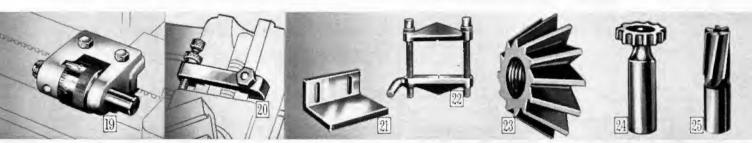
Type	Cat. No.	Bit size	Fits Lathe	Wt.	Each
Straight	9 KT 2033 9 KT 2196	3/16-in.	99 KT 2140N, 99-2128 Craftsman 12-in, lathes	8 oz.	\$3,49
left hand	9 KT 2035	3/16-in.	99 KT 2140N, 99-2128	8 oz.	3.49
offset	9 KT 2194	1/4 -in.	Craftsman 12-in, lathes	10 oz.	3,99
Right hand. Right hand	9 KT 2034	∜is-in.	99 KT 2140N, 99-2128	8 oz.	3.49
offset	9 KT 2192	¼-in.	Craftsman 12-in, lather	10 cz.	3.99
13 Knurling	9 KT 2036		99 KT 2140N, 99-2128	10 oz.	8,99
13 Knurling	9 KT 2202		Croftsman 12-in, lathes	13 oz.	9.99
14 Cutoff	9 KT 2037		99 KT 2140N, 99-2128	10 oz.	4.79
	9 KT 2200		Croftsman 12-in, lathes	12 oz.	4,99
Threading.	9 KT 2031		99 KT 2140N, 99-2128	10 oz.	7.99
Threading.	9 KT 2198		Craftsman 12-in lathes	12 oz.	8.49

Replacement Blades. For cutoff tools. See (14) above. 9 KT 2238-For 9 KT 2200. Shipping weight 4 ounces... Each \$2.49 9 KT 2009 - For 9 KT 2037, Shipping weight 2 ounces ... Each 2.39

6-piece Formed Tool Bit Sets. Threading bit; left-10 hand and right-hand facing bits; left-hand, right-hand, round-nose turning bits. High-speed steel. 9 KT 2043— <sup>3</sup>/<sub>16</sub>-inch size. Shipping wt. 5 oz. . . . Set \$3.59 9 KT 2205— ½-inch size. Shipping wt. 5 oz. . . . . Set 3.59

18 Arbors for milling cutter holder (17) above. Needed to adapt angular cutters. Pastpaid.

F9 KT 1566—For 1/2-in.x24-thread cutter. (Wt. 3 oz.). \$3.99
F9 KT 1567—For 1/2-in.x20-thread cutter. (Wt. 3 oz.). 3.99



19 CorriageStop, Clamps to bed way of 6-inch or 12-inch lathes.

F9 KT 2185-Wt. 2 lbs. \$8.99

20 Cross Slide Stop. Deat which to stop cross feed. Slide stop is not intended to stop the cross feed auto-matically. To install, sim-ply clamp the cross slide stop to dovetail. Fits 12-inch lathes only. Postpaid. F9 KI 1510-(Wt. 8 oz.) \$5.99 21 Angle Plote. For 12-inch and 10-inch lathes. Simplifies off-center work and the machining of odd-shaped pieces. Bolt to face plate. Horizontal face is 6x4%x% inches. Vertical face is 6x2%x% inches.

F9 KT 1509-Shipping wt. 10 lbs.... \$10,99

22 Clump-type Dog. Handles square, round, rectangular and hexagonal work. Clamp bars are carefully machined and hardened-screws are heat treated. For 12-inch and 6-inch lathes. Jaws open to 2 inches.

F9 KT 1512-Shipping weight 1 lb., ...\$7,99

23 Angulor Cutters. For face-milling, dovetailing and cutting angles less than 90°. Included angle is 60°.

Threaded hole adapted to fit milling holder (17) F9 KT 29945 or 21408 above right with arbors (18) F9 KT 1566 and F9 KT 1567 also above right. Postpaid.

7/6-inch thick. (134-inch diameter. 3/8in.x24-thread hole.) F9 KT 29951 - (Shog. wt. 9 oz.) . . . . \$11,99

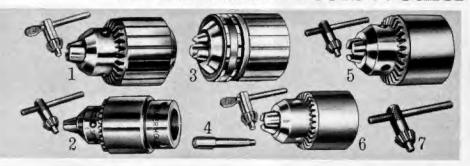
%-inch thick. (13%-inch diameter. 1/6-in.x20-thread hole.) F9 KT 29952-(Shpg. wt. 9 oz.) . . . . \$13.99 24 Woodruff Keyway Cutters. 1/2-inch shank. Postpaid. (Shpg. wt. ca. 9 oz.)

Catalog No.	Diometer	Thickness	Eoch
F9 KT 29961	1/2 in.	3% in.	\$5,29
F9 KT 29962	3/4 in.	3/10 in.	5.79
F9 KT 29963	1 in.	1/4 in.	7.19
F9 KT 29964	13% in.	5/16 in.	8,19
F9 KT 29965	1 1/4 in.	% in.	9,29

25 R.H. Spiral End Mills. For slots. Held in milling holder F9 KT29945 or 21408 with bushings 9 KT 2985, see (17). Postpaid. (Shpg. wt. each 9 oz.)

Catalog No.	Diometer	Length flute	Eoch
F9 KT 29971.,	1/4 in.	% in	\$4,19
F9 KT 29972	5/16 in.	in	4,39
F9 KT 29973	% in.	¾ in	4.69
F9 KT 29974	7/15 in.	1/8 in	4,89
F9 KT 29975	34 in.	1.13/18 in	5,29

# Chucks and Arbors . . other Accessories



1 Geared Key Headstock Chucks, Key type, Key included.

Capacity 0 to 17/2 inch. Fits 1-in. 10-thread spindle. Do not use with arbor. 9 KT 2763-Shpg. wt. 2 lbs. 14 oz. \$22.99

Copocity 1/4 to 1/4 inch. Fits 13/4-inch 8-thread spindle. Do not use with arbor. 9 KT 2144—Shpg. wt. 3 lbs. 2 oz... \$28.99

Capacity 1/4 to 1/4 inch. Fits 11/2-in. 8-thread spindle. Do not use with arbor. 9 KT 2121-Shpg. wt. 4 lbs. 10 oz., \$32.99

2 Lock-type Chuck. For drill presses with 1½6 in. x 20-thread collar; No. 33 Jacobs taper. Swiveling threaded lock collar locks chuck on spindle. No special collet chucks or adapters for router, dovetailing, carving hits are needed. Capacity 0-½ inch. Key is included with chuck included with chuck.

9 KT 2962-Shpg. wt. 1 lb. 15 oz. . \$11.99

- 3 Center-rest Chuck. Cap. ½ to ¾ inch. Supports centerless armatures. Must be used with No. 3 Jacobs taper arbors. 9 KT 2991—Shpg. wt. 2 lbs. 10 oz., \$19,99
- 4 Chuck Arbors. For chuck (5) at right. No. 1 Morse and No. 33 Jacobs taper. 9 KT 2123-Shipping wt. 5 oz. . . . . \$2.29

No. 2 Morse and No. 33 Jacobs taper. 9 KT 2124-Shipping wt, 8 oz. . . . . \$1.79

Chuck Arbors. For 9 KT 2991 (3) above. 9 KT 2129 on page 40.

No. 1 Morse and No. 3 Jacobs taper. 9 KT 2154-Shipping wt. 8 oz. .... \$2.29

No. 2 Morse and No. 3 Jacobs taper.

9 KT 2126-Shipping wt. 9 oz..... 1.79

5 Drill Press Chuck. Key type, to fit No. 33 Jacobs taper. Capacity 0 to 1/2 inch. Key included. 9 KT 2143-Shipping weight 1 pound 11 ounces,\$9.99

6 Key-type Chucks. 3-jaw screw-on type for Sears and other electric drills. Key included.

Catalog Number	Fit Threads	Capacity	Shipping weight	Price
9 KT 2972 *9 KT 2979 9 KT 2975 *9 KT 2973	%-in. x 24 %-in. x 24 %-in. x 24 %-in. x 24	164 to 1/4 in. 0 to 1/4 in. 1/14 to 1/6 in. 0 to 1/6 in.	8 oz. 9 oz. 15 oz.	\$2.99 5.99 4.99 6.99
9 KT 2980 9 KT 2255	1/2-in. x 20 3/4-in. x 16	%4 to ½ in.	1 lb. 3 lbs. 6 oz.	5.99 12.99

\*These are commercial heavy-duty chucks.

7 Chuck Keys. Fits Jacobs, Supreme or Sears chucks as indicated below.

Number	Chuck	Chuck	Chuck	wi,	Each
	For	Electric Drills:			
9 KT 2051	11,1A,1B,1BS	[1A,1T]	9KT2972	4 02.	49
9 KT 2073	7,78,7-1A	H17A,4A,4B, 4C,4T1,4T2	9KT2979 9-2976	7 oz.	69
9 KT 2058	MC1,MC2,U4G	B1A,880A, BM1A,580A	9KT2975	4 oz.	49
9 KT 2059	MC4K61	B13A,B14T33 B14B,B16B, B16A,B16T33	9KT2973 9KT2980		69
9 KT 2053	16N,18N 36B,59B	9F,9T3,9D, 24T3,25T4	9KT2255	12 oz.	\$1.49
9 KT 2149	30,308	H13A,H13C, 7A,78,711,713		4 oz.	69
9 KT 2054	328,338,33C	38,58,50		7 oz.	79
	For	Drill Presses:			
9 KT 2052	3A,3B,3AE, 6,6A2A,6A33, 6B,6AE,34, 34B,14N,633C	68,6D,6F 612,6T6,6T33, 6T33C,8F,8T3, 8D		10 oz.	\$1.09
9 KT 2054	11N,32,33	3A,3T2,5A, 5T33,15T33, 22T2	9-2142	7 oz.	790



# Independent 4-jaw Chucks

CRAFTSMAN. Precision-made to assure accuracy of performance. Body of chuck is semi-steel casting; has deep jaw slots for greater strength and bearing sur-face. All four reversible jaws work independently. Especially useful for holding irregularly shaped pieces. Large jaw screw. T-handle wrench. Will fit lathe spindles as indicated below. Made in England.

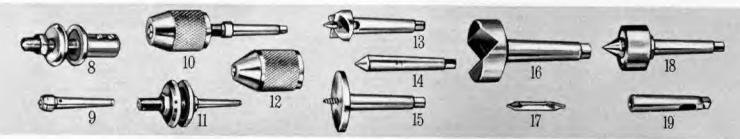
Catalog No.	Will fit spindle	Diom.	Shpg. wt.	Each
9 KT 2155 9 KT 2159	% inch by 15 thread 1 inch by 10 thread			\$31.99
9 KT 2150	11/2 inch by 8 thread	6 in.	10 lbs.	49.99
9KT 21581	111/2 inch by 8 thread	8 in.	14 lbs.	62,99



# Universal 3-jaw Lathe Chucks

CRAFTSMAN. Fine quality. Heavy-duty self-centering type. Jaws controlled by single screw and pinion gear. Perfect for centering work. Body casting of semi-steel. Alloy metal scroll, alloy steel pinion. Alloy steel jaws heat-treated and hardened, feature raised steps. With inside and outside gripping jaws. Thandle chuck wrench. Will fit lathe spindles as indicated below. Made in England.

		Shpg. wt.	Eoch
1 inch by 10 thread 1½ inch by 8 thread 1½ inch by 8 thread	4 in. 5 in.	5 lbs, 8 oz. 9 lbs.	\$54,99



- Work Arbor. Converts motor into grinder, pol-Work Arbor. Converts motor into grinder, polisher, etc. Get more use from your motor at little extra cost. 3½ in. long. 2¾-in. spindle has ½-in. x 20-thread. Carbon steel. Steel flanges. 9 KT 21643—14 inch bore. Shpg. wt. 14 oz. \$1.99 9 KT 21644—14 inch bore. Shpg. wt. 14 oz. 1.99
- 9 Tailstock Cup Centers. Use for wood turning. 9 KT 2100—No. 1 Morse taper, Wt. 5 oz. . \$2.09 9 KT 2101—No. 2 Morse taper, Wt. 8 oz. . . . 2,29
- Work Arbors with Chucks. 3-jaw screw-on type. 10 1/2-in. capacity; 1/2-inch x 20-thread. Morse taper on arbor's shank end.
- 9 KT 2234-No. 1 Morse taper. Wt. 1 lb. 9 oz. \$4.69 9 KT 2247-No. 2 Morse taper. Wt. 1 lb. 13 oz. 4,89

You can equip your entire workshop with power tools and accessories from this book

- Work Arbors. Two steel flanges. Nut on head end for clamping wheels. 32-inch x 20-thread. 9 KT 2153—No. 1 Morse taper. Wt. 11 oz... \$2.49 9 KT 2152—No. 2 Morse taper. Wt. 15 oz... 2.69
- 12 CRAFTSMAN Keyless Chucks. 3-jaw screw-on type with knurled surface for firmer grip. Fit 1/2-inch x 20-thread spindle.

9 KT 2248—14-in. capacity. Shpg. wt. 7 oz. \$1.79 9 KT 2243—14-in. capacity. Shpg. wt. 9 oz. . 2.09 9 KT 2256—14-in. capacity. Shpg. wt. 14 oz. 2.29

- 13 Spur Centers. Use for wood turning. 9 KT 2106—No. 1 Morse taper. Wt. 5 oz. \$2.29 9 KT 2107-No. 2 Morse taper, Shpg. wt. 8 oz. 2.59
- 60-degree Centers. Use for metal turning.
   9 KT 2110-No. 1 Morse taper. Wt. 5 oz. \$1.89
   9 KT 2111-No. 2 Morse taper. Shpg. wt. 8 oz. 1.99
- 15 Screw Centers. Use for woodworking. 9 KT 2116—No. 1 Morse taper. Wt. 8 oz. 3.19 9 KT 2115—No. 2 Morse taper. Wt. 13 oz. . . 3.39

- 16 Crotch Center, For cross drilling round work. V-slot, Steel shank, No. 2 Morse taper. 9 KT 2114-Shipping weight 1 lb. 2 oz. . . . \$3.09
- 17 High-speed Center Drill, Shpg. wt. ea. 2 oz. 9 KT 20601—7/64-in. size; 3/6-in. body. . \$1.29 9 KT 20602—3/6-in. size; 5/16-in. body. . . . 1.29
- 18 Precision Ball-bearing 60° Center. For hardwood, metal. Recommended for high speeds. 9 KT 2112—No. 1 Morse taper. Wt. 10 oz. \$4.99 9 KT 2113—No. 2 Morse taper. Wt. 12 oz. 5.19
- 19 Adapter Sleeve. To reduce from No. 2 Morse taper to No. 1 Morse taper.
- 9 KT 2161-Shipping weight 6 ounces. . . . \$4.19

CRAFTSMAN® Tools have satisfied professional workmen for over 42 years.

# Get fast, accurate heat selection and setting with Sears exclusive COLOR-MATIC Continuous Control



CRAFTSMAN® AC Arc Welders

30 to 180 \$12295

40 to 230 \*13295

Run on a 100% duty cycle in more heats than any other welders we sell thanks to fiber glass insulation on all aluminum windings. This means you get much greater heat resistance with less chance of overload at all heats

Ideal for repairing farm machinery, bending metal, auto body shop work, metal sculpturing. That's because you can select ony heat within welder's range. And the continuous control lever takes out all the guesswork by selecting the right heat quickly, accurately. Positive cam locks lever in place to prevent variation in heat. Color-coded electrode instruction book tells how to match dial, electrodes for special jobs... stores in pocket on welder front.

electrodes for special jobs.. stores in pocket on welder front. Cooling fan. Skids can be mounted on wheels (see kit 9KT20481 at right). Cabinet measures 16 in. wide; 16 in. deep; 22½ in. high. UL listed. With 18-ft. electrode cable, 12-ft. ground cable, input cable with plug, wall receptacle, assorted electrodes, holder, ground clamp and helmet. See specifications below, guarantee on facing page.

Order extra welding rods from listings on page 46

180-amp. Runs on REA, other rural or city power lines. Shipping weight 130 lbs. 99 KT 20242N.....\$122,95

Specification Note: Before ordering, please read specifications in table below carefully. Check voltage, cycle, phase and capacity of your line with your electric utility company or local REA office.

Catalog Number	Prim, Voits	AC (single phase) cy.		Prim, max, amps, short circuit	Fuses amps.	Rod sizes (inches)	Max. KVA	Max. KW	Max. open circ, secondary	Duty cycle	Pa wer factor
99 KT20242N 99 KT20124N 99 KT20155N 99 KT2077N F9 KT2026N	230 230 230		37 55 75 55		40 60 75 60	1/16 to 1/16 1/16 to 1/16 1/12 to 1/16 1/12 to 1/16 1/12 to 1/16	8.5 12.7 17.3 12.7 13.8	7.0 9.3 12.8 8.6 9.0	80 volts	20% 20%	72

\*20% at 200 amps., 30% 160 amps., 40% at 110 amps. \*\*From 20% to 100% depending on heat required.

 Only at Sears.. a 230-amp AC

Exclusive built-in Spot Welder

Only at Sears..a 230-amp AC Arc Welder that's teamed up with a versatile Spot Welder

**\*184**95

This Craftsman welder is ideal for jobs in small shops, auto repair shops, on farms . . even for metal sculpturing. Spot welds sheet metals and galvanized steel. Arc welds steel up to  $\frac{1}{2}$ 6 inch with 16 heats from 40 to 230 amperes. Convenient slide switch heat selector locks in place. Built-in reactance increases open-circuit voltage for easier arc maintenance. 4-blade fan cools transformer coils . . helps keep out dust and dirt. Fan motor is permanently lubricated.

Recessed panel protects controls. Varnish dipped and baked transformer. Runs on 25-arc volts. Cabinet: 14½ in. wide; 25½ in. decp; 30½ in. high over-all. With 18-ft. electrode cable, 12-ft. ground cable, assorted electrodes, holder, ground clamp, helmet and manual. See specifications at left below and guarantee on facing page.

99 KT 2077N—Shpg. wt. 120 lbs......\$184.95



2 Twin-Carbon Torch. Use with any arc welder. Produces flame similar to that of gas welding torch for brazing, soldering and heating of metals for bending. With two cored carbons. 5-ft. cables. 15% in. long. KI 20073—Shipping weight 4 lbs. 2 oz... \$14.49 Cored Carbons for above torch.

Catalog No. Size in. Shog. wt. Pkg. of Per pkg. 9 KT 2020 1/4 x6. 7 oz. 10 .\$2.29 9 KT 20221 3/4 x6. 11 oz. 10 .2.69

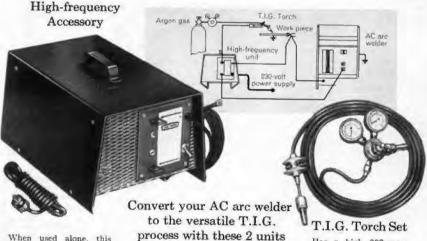


295 amps provide hotter heat to handle heavier jobs in cutting metal, brazing, soldering; also welds bronze and cast iron. Built-in reactance increases open-circuit voltage at all heats for easier arc maintenance. Fan cools transformer coils . , keeps welder at high operating efficiency. Fan motor is permanently

Designed for use with AC or DC current so you can handle a much greater variety of electrodes and weld many different metals for maintenance and metal labricating work. Slide switch selector lets you select any of 16 heats,

metal fabricating work. Slide switch selector lets you select any of 16 heats, locks in place. Straight or reverse polarity. Varnish dipped and baked transformer. Cooling fan protects transformer coils.

Permanently lubricated fan motor. Cabinet 14½ in. wide; 26½ in. deep; 23½ in. high. With 18-foot electrode cable, 12-foot ground cable, assorted electrodes, holder, ground clamp, helmet, manual. See guarantee below. See specifications on facing page. Sent freight (rail or truck) or express from factory in Paris, Tenn. Allow extra time for delivery. Sorry, no C.O.D. See 19 Kipping weight 13 rounds. F9 KT 2026N-Shipping weight 134 pounds......\$269.95



When used alone, this high-frequency unit makes high-frequency unit makes starting and maintaining AC arc easier in the stick electrode process. Light-weight for portability. Compactly designed measures 13½ in. long. 8½ in. high; 9½ in. wide. On-off switch. Easily accessible control color. accessible contact points, Simple connection . . just plug into 230-volt outlet or wire into welder input circult. Shpg. wt. 17 lbs. 99 KT 20999C.\$59.99

Both \$11500

Seporole prices \$119,98. Convert any AC are welder up to 295 amps, 30% duty cycle to the T.I.G. (tungsten inert gas) welding process. Ideal for sheet metal, body and general shop work. Can be used on light gauge metals as well as a wide variety of hard-to-weld metals up to ½-in. including aluminum, stainless steel, copper and many other dissimilar metals. Operates continuously to maintain arc.

99 KT 20111C 2—Wt. 22 lbs.\$115.00

Has a high 200-amp. rating because of Vs-inch tungsten collet and short distance between electrode holder and tungsten. Eliminates preheating of metal. Air cooled. Shutoff valve, regulator, hose. Use with 99 KT 20999C at left. Get orgon for lungsten-inert-gas welding at your gas su ubblier ing at your gas supplier (gas is not included). Shpg. wt. 4 lbs. 12 oz.

9 KT 2011...\$59.99

# Helmets, Goggles and other Welding Accessories

Industrial Fiber Glass Helmet. Fiber glass shell. Ratchet-type head adjustment. With slide-in, lift-front plate holder. Order filter plate and cover glass from listings below.

9KT1321-Helmet only. Wt. 2 lbs. 9 oz. Ea. \$12.99

9KT1327-No. 10 filter lens\*. Wt. 4 oz. Ea. 99c

9KT1328-No. 12 filter lens\*\* Wt. 4 oz. Ez. 99c

9KT1329-Clear cover lens. Wt. 3 oz. ...3 for 30c

2 Economy Fiber Glass Helmer. With cover glass, lens holder and No. 10 filter lens\*.
9 KT 1320—Shipping weight 2 lbs. 1 oz...\$3,99

3 Oxy-acetylene Weldor's Goggles. Soft polyethy-lene material. 2x4½-in. window. Lens is shade No. S. Designed to fit over spectacles. 9 KT 18636—Shipping weight 9 ounces... \$4.39

Replacement Lenses for goggles above. Wt. 4 oz.

Cat. No. | Shode | To cut steel | To weld steel | Each | 9 KT 13271 | No. 4. up to 1-inch | 99c | 9 KT 13272 | No. 5. up to 6-inch up to 1/2-inch | 99c | 9 KT 13273 | No. 6. over 6-inch over 1/2-inch | 99c | 1/2-inch | 1

4 Weldor's Gloves. Five finger style. Long lasting side-split cowhide leather. Cotton lined. Large size only (10-10½).
Slipg. wt. 14 oz.
51 KT 26021, \$3.39

Weldor's Jacket, 10-O ounce cotton twill. Flame resistant. Snap cuffs, Order size larger if to be worn over outer clothing. Shpg. wt. 1 lb. 7 oz.

Medium (37-40), 9 KT 13232...\$4.59 Large (41-44). 9 KT 13233... 4.59 \*for up to %3.in, electrodes
\*for up to ¼-in, electrodes





# DC Welder with gasoline engine

**\*859**95

push-button battery start without accessories

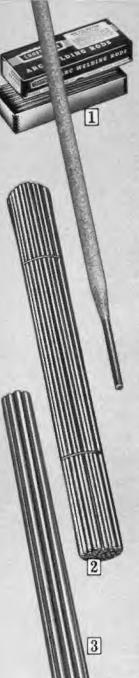
manual start without accessories

Ideal for heavy welding by contractors away from power source. Provides auxiliary AC-power up to 3500 watts. 10 heats. 50 to 200 amperes with fine control knob between heat adjustment. Takes up to 3/e-in. rods. 14.2-HP Onam engine; 2 cyt. 4-cycle. air-cooled. Large cap. 7.3 gal. tank. Mounted on sturdy steel skids.

Power lights, electric tools. 28 arc volts. 50% duty cycle. 36 in. wide; 29 in. deep; 27½ in. high. Manual. See the CRAFTSMAN COMMERCIAL story on page 4. See kit (6) below for welding cables. Guarantee below, Sent by freight (rail or truck) or express from factory in Minneapolis, Minnesota. Please allow extra time for delivery. Sorry, no C.O.D, orders.

Push-button battery start model. Ignition system. With 12-volt battery and mounting tray. 12-volt battery and mounting tray. \$859.95 F9 KT 20997N—Shipping weight 430 lbs. . . . . \$859.95 Manual starting model. With rope pull starter. F9 KT 20996N—Shipping weight 420 lbs. . . . . 799.95

GUARANTEE: We'll repair without charge any CRAFTSMAN® Arc Welder on these two pages that proves defective in materials or workman-ship, if returned within 1 year after purchase, Does not apply to welders used in rental service.



# CRAFTSMAN® Welding Rods

Mild-steel Contact Rod with self-starting tip. For use on thin

metals requiring low amperage. Proper burning speed and arc distance automatically maintained by wire coating.

Current ignites rod's conductive match head. Restart at any point. Meets American Welding Society's Specifications 6024. 5-pound packages only. AC-DC (reverse polarity). Shipping wt. 5 lbs. 10 oz.

Diometer, inches	Longth, inches	Catalog Number	Pockage
1/14	9		\$5.59
· (		9 KT 20640 9 KT 20646	

As above but without starting tip. Meet A.W.S. Specifications 6024 and 7024. AC-DC (either polarity).

Diameter)		Catalog No.			Pkg.
1/12 in.	14 in.	9 KT 20295	5 pounds	5 pounds 8 ounce	\$3.39
	14 in.	9 KT 20296	10 pounds	10 pounds 12 ounce	4.59

Mild-steel Welding Rods. Meet A.W.S. Specifications 6013. Uses AC 

Professional Assortment. 11 types. 25-pound package. 99 KT 2047C—Shipping weight 27 pounds.......Package 12.49

Special Farm-pack Assortment, 25-pound package, 99 KT 20472C—Shipping weight 27 pounds......Package 12.49

Mild-steel Rods For AC-DC (reverse polarity) Class E-6011.

Diameter	Length	Catalog No.	Package of	Shipping weight	Package
1/12 in.	12 in. 14 in.	9 KT 20017 9 KT 20031	5 pounds 10 pounds	5 pounds 9 ounces 5 pounds 9 ounces 10 pounds 12 ounces 10 pounds 12 ounces	3.59 4.89

Cast-iron Rods. Nickel wire electrode. Machineable. AC-DC (either polarity). 1/4-in. diameter. 131/2 in. long. 1-pound package only. 9 KT 20272—Shipping weight 1 pound 5 ounces.... Package \$3.39

Hard-surfacing Rods. AC-DC (either polarity). Class: Medium chrome carbon. 5-pound package only.

9 KT 20040—1/2x12 in. Shipping weight 5 lbs. 9 oz.. Package \$4.19

9 KT 20046—1/2x14 in. Shipping weight 5 lbs. 9 oz.. Package 3.69

CRAFTSMAN Cutting Rods. Cuts through all metals. Use with 90-amp. or larger welders. AC-DC (straight polarity), 1-lb. pkg. only. 9 KT 2028—3/2x12 in. Shipping weight 1 lb. 3 oz. . . . . Package 99c 9 KT 20282—3/2x14 in. Shipping weight 1 lb. 3 oz. . . . . Package 89c

2 Gas Rod Assortment. Over 4 pounds (approximately 106 rods) with two 4-ounce cans of flux. For welding and brazing almost all metals. Includes approximately the following amounts of rods: four  $\frac{2}{12}$  in aluminum; six  $\frac{1}{16}$ -in. die-cast zinc; 72 copper-coated steel ( $\frac{1}{16}$ ,  $\frac{3}{12}$ ,  $\frac{1}{16}$ ,  $\frac{1}{16}$ , in.); four  $\frac{1}{16}$ -in. cast iron; sixteen  $\frac{3}{12}$ ,  $\frac{1}{16}$ -in. bronze; four  $\frac{3}{12}$ -in. flux-coated bronze. 18 in. long.

9 KT 2006—Shipping weight 5 pounds 11 ounces... Package \$5.99

"Hot Rodder" Gas Welding Rod Assortment. For auto repair, hobbyists, small repair shops. Include 1 pound each of ½, ½, in. Copper-coated rods; 1 pound each of ½, ½, in. Hi-Test frame rods. Also ½, in. flux-coated and nickel-silver brazing rods and ½-in. die-cast Aladdin rods. 24 in. long (except Aladdin, 18 in. long). 9 KT 20492—Shipping weight 5 pounds 14 ounces... Package \$4.49

3 Copper-coated Gas Welding Rods. Designed especially for mild steel. <sup>1</sup>/<sub>37</sub>-in, diameter, 18 in, long, Approximately 140 in, pkg. 9 KT 20404—Shipping weight 5 pounds 2 ounces... Package \$2.19

Gus Brazing Rods. For steel, cast iron, copper alloys. 18 in. long. 9 KT 20452—3/2-in. diam. (pkg. of 26). Wt. 1 lb. 4 oz... Pkg. \$2.29 9 KT 20454—1/2-in. diam. (pkg. of 12). Wt. 1 lb. 4 oz... Pkg. 2.19

# Single-stage Welding and Cutting Outfit :9299

Lightweight torch with trigger-type cutting lever. 2 regulators, 3 [welding ltips (W1, W2, W3)] for welding up to 1/4-inch steel, 1 cutting tip (K2) for cutting 1/4 to 1-inch steel, tip pouch, 121/4 feet of 1/4-inch diameter Siam-eez hose, cup goggles, assorted welding rods, wrench, lighter and instructions. Not for use with LP\* gas (see note on facing page). 99 KT 5515C—Shpg, wt. 15 lbs......\$92.99

Welding and Cutting Tips. For use with oxy-

Welding Tips. Shipping weight each 10 ounces. 9 KT 55111—Size W1; welds up to \$\frac{1}{2}\emptyse in. \$1.99 9 KT 55112—Size W2; welds up to \$\frac{1}{2}\emptyse in. 1.99 9 KT 55114—Size W3; welds up to \$\frac{1}{2}\emptyse in... 1.99 9 KT 55114—Size W4; welds up to \$\frac{1}{2}\emptyse in... 1.99

Cutting Tips. 4 pre-heat flames. Wt. 7 oz. 9 KT 55121—Size K1; cuts up to ½ in.... 4.99 9 KT 55122—Size K2; cuts ½ to 1 in..... 4.99 9 KT 55123—Size K3; cuts 1 to 2 in..... 4.99

# New at Sears . . Acetylene Solder-braze Outfit

For light brazing, soldering, heating metal for forming. Pre-set regulator draws correct pressure from acety-lene cylinder; gauge shows tank pressure. Includes torch handle with valve for adjusting flame, regulator, 2 tips (fine and medium flame), 10-ft. hose, spark lighter. UL listed.

Regulator fits standard "B" size acetylene cylinder (no oxygen tank needed). Shipping wt. 3 lbs. 6 oz. 9 KT 5419.....\$29.99



# Sears Has a Credit Plan to Suit Your Needs SEE BIG BOOK OR ASK FOR DETAILS



Carrying Case for welding outfits

**\$19**99

Steel case is large enough for any welding outfit on these 2 pages (including hose). Holders keep all pieces secure to help prevent damage. 9\%x9\%x9\%x24\% in, long. Tools not included.

Shipping weight 19 pounds.

99 KT 5423C.....\$19.99





4 Handbook for exy-acety-lene welding. 278 pages. 9 KT 5411—Wt. 10 oz......\$3.89

5 12-in. Mix Chamber. Nao his bronze, gooseneck type, Extends cap. of 99 KT 54223C, 99 KT 54761C, 9 KT 5474 with tips 9 KT 54417, 9 KT 54418. 9 KT 5488—Wt. 1 lb. 10 oz.. \$11,99

6 Tip Cleaners. Set of nine, ten, respectively. Case.

9 KT 5425—for welding lips
9 KT 5445—for culting lips
Shipping weight 3 oz.... Set \$2,49 7 Tank Adapters for cylinders with right-hand male threads. For AIRCO (CGA) acetylene cylinders.

9 KT 5413-Shpg. wt. 12 oz....\$2.79 For small Prest-O-Lite "B" cyls. 9 KT 5414-Shpg. wt. 12 oz....\$2.79

8 CRAFTSMAN Brozing - Welding Flux. For brazing all metals, fusion welding copper and brass. 1-pound can.

Shipping weight 1 lb. 8 oz. 9 KT 5410.....\$1.19

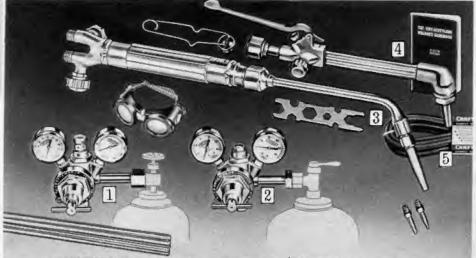
Gascylinder Truck 1999



Designed to hold 1 medium-size oxygen cylinder (122-cu. ft.) and 1 medium-size acetylene cylinder (145-cu. ft.). Can also be used as a regular 2-wheel truck.

Platform base is 18 in. wide, 10 in. deep. Over-all truck height 40 in. All-steel construction; rustresistant galvanized tubular frame.

10-in, semi-pneumatic tires.
Shipped unassembled; bolts together (bolts and instructions included), Shipping weight 22 lbs. 99 KT 5424L ......\$19.99



CRAFTSMAN 2-stage \$14995

1-stage 0 tfit 12995

- . Use with either oxy-acetylene or oxy-LP\* gas
- · Cutting attachment and cutting tip included
- 3 welding tips included to weld steel up to 9/16 in. thick
- · Every torch and tip flame tested . . every regulator tested, too
- · Solid brass forgings and stainless steel parts

Deluxe Outfit with 2-stage regulators. Includes 3 most popular welding tips (AA-1, AA-3 and AA-5) and cutting tip B-3 (see tables). Other tips available below to weld steel 1 in.

thick and up and to cut metal up to 6 in. thick.
Deluxe 2-stage regulators pressure tested
and UL listed. Sensitive action of first and second stages maintains constant gas pressure at the torch even when pressure inside the cylinder drops as the supply of gas decreases during use. Eliminates frequent adjustment while using . . maintains maximum efficiency, saves time and increases production volume.

saves time and increases production volume. 2½-in.-diameter pressure gauges in brass cases are easy to read. All Craftsman regulators are thoroughly tested under pressure, Heavy-duty torch has balanced-pressure, non-flash mixer ahead of torch handle for added safety. Double "O" ring-protected channels in mixer provide leak-free connections. Use for oxy-acetylene welding (welds

steel up to 1 inch thick) . . also for brazing or

heating metal with acetylene or LP\* gas.
All tips uniformly-swaged solid copper for accurate sizing. Tips individually flame tested to give proper flame pattern.
25-ft. double-wall Siam-ez hose (14-in. inside diameter) with solid heat for the side diameter.

side diameter) with solid brass fittings. Walls reinforced with tightly braided rayon cord.

Outfit also includes spark lighter, combination wrench, welding and cutting tips, assorted welding and brazing rods, soft-side vinyl cup goggles and 278-page Welder's Handbook. Shipping weight 29 pounds.

99 KT 54223C...\$149.95

Standard CRAFTSMAN Outfit. Includes same 

# CRAFTIMAN® production-quality Welding Accessories

2-stage Regula-tors, As in 99 KT-54223C above. Wt. 5 lbs. 8 oz.

II19K75438-Acetylene (2)9KT5437 - Oxygen Eoch.....\$39.99

Single-stage Reg-ulators, (Not shown.) Shpg. wt. 4 lbs. 12 oz. 9 KT 5431 — Acetylene 9 KT 5430-Oxygen

3 Welding Torch. Wt. 3 lbs. 2 oz. 9 KT 5474...\$24.99

.....\$29,99

Welding Tips. Same as in 99 KT 54223C above. Use only with welding torch 9 KT 5474.

Wt. ea. 6 az. Each \$2.99 Wt. ea. 6 az. Ecch \$2.99
Catalog Size | Capacity Number | SKT\$410 AA. 0 (To solder) 9KT\$412 AA. 2 % to % 9KT\$4412 AA. 2 % to % 9KT\$4413 AA. 3 % to % 9KT\$4415 AA. 5 % to % 9KT\$4416 AA. 6 % to % 9KT\$4

† Use only with 9 KT 5488 mixing chamber listed on facing page.

4 Cutting Attach-ment. Fits torch 9 KT 5474 only. Shipping wt. 2 lbs. 8 oz. 9 KT 5477.....\$25.99

Cutting Tips for 9 KT 5477. For oxyacetylene gas only. 1-pc. Wt. so. 7 oz... foch \$4.99

Cot. No. Size Cuts steel 9K154471 B-1 Up to 1/4 in. 9K154472 B-2 1/4 to 1/2 in. 9K154474 B-4 1/2 to 3 in. 9K154474 B-4 1/2 to 3 in. 9K154475 B-5 3 to 6 in.

Cutting Tips for 9 KT 5477. For oxy-KT 5477. For oxy-LP\* gas only. 2-pc. Shpg, wi. 7 oz. . . . \$5.79 Cot. No. |Size| Cuts steel \$K15478!Bi-1 Up to ½ in. 9K154783Bi-3 ½ to ½ in. 9K154783Bi-3 ½ to ½ in. 9K154785|Bi-3 to 6 in.

5 Siam-eez Weld-ing Hose. 14-in. inside diameter. 25 ft. Wt. 6 lbs. 7 oz. 9 KT 5427.....\$11,99

\*(P gas means bottled propone or butane gas or mixtures of them

# Production-quality Welding Outfits



CRAFTSMAN: COMMERCIAL

Super-duty Cutting Outfit for top volume production

\*167<sup>95</sup>

Cuts steel 34 in. to 5 in. thick with tips included in

Cuts steel ¾ in. to 5 in. thick with tips included in outfit; order larger tips to cut up to 12 inches thick from parts list accompanying outfit.

Torch 20½ in. long; 3 stainless steel gas tubes and lever. All valves outside handle for extra safety.

Forged-brass, super-duty high-pressure oxygen and acetylene regulators provide higher output of gas than regulators at left for greater cutting capacity. Use either oxy-acetylene or oxy-LP\* gas. Easy-to-read 2¼-in. gauges in brass cases. UL listed.

Outfit includes torch; 2 regulators; 25 ft. of double-wall Siam-eez hose (¾-in. inside diameter) with walls reinforced by braided rayon; combination wrench; 3[cutting tips (C3, C4 and C5); spark lighter; soft-side vinyl cup goggles; operating instructions.

vinyl cup goggles; operating instructions, 99 KT 54421C—Shipping weight 29 pounds. \$167.95

(6) 9 KT 5449-Torch, Shpg. wt. 4 lbs. 7 oz . . .

7 Heovy-duty Oxygen Regulator described above. Shipping weight 8 pounds 2 ounces. 9 KT 5455.....

8 Heavy-duty Acetylene-LP\* Gas Regulator above. Shipping weight 8 pounds 2 ounces. 9 KT 5456.....

# Personal Safety Equipment

G Respirator's, For nuisance dusts from wood, cement, glass, aluminum, etc. Meets Bureau of Mines Approval No. 2137.
9 KY 1872—Shpg. wt. 5 oz...\$2.89

10 Respiratori. For paint, cement dust; also degreesing. 9 KT 1871—Shpg. wt. 10 oz., \$5.29

Extro Cartridge† for 9 KT 1871. Has pre-filter.

Cat. No.	Unit	Wt.	Price
9 KT 18761 9 KT 1876		5 oz.	\$1,15

Respiretori (not shown). For dusts no more toxic than lead, chronic acid mist, Meets Bureau of Mines Approval No. 2172. 9 KI 1856—Shpg. wt. 9 oz...\$4.99

Extra Filter for 9 KT 1856, Pkg. of 5. 9 KT 18565—Wt. 6 oz... Pkg. 99c Do not use as gas mask

11 Our best Respirator!. Order cartridges separately below. 9 KT 1857—Wt. 12 oz. . . . . \$5,49

Cartridges† for [11], Pkg, of 3 pairs. For highly toxic insecticide sprays, dusts, mists. Recommended field use Dept. of Agriculture. 9 KI 18575—Wt. 1 lb., Pkg. \$5,49

12 Flexible Mask Goggles, Wide L. 050-in, clear plastic lenses. Fit over regular glasses. 9 KI 1859—Shpg. wt. 7 oz... \$1,59

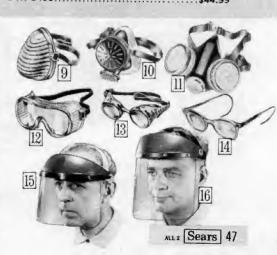
13 Industrial Goggles, Adjustable frames, Side shields.
9 KT 1860—Shpg. wt. 7 oz...\$2,99

Industrial Goggles, Like (13) but fit over regular glasses. 9 KT 18615—Shpg. wt. 9 oz...\$3.79

14 Sofety Glosses, Industrial quality. Clear, hardened lenses. Saddle-type bridge fits all nose sizes, 9 Kt 1854—Shpg. wt. 5 oz.... \$3.99 As above but with side shields. 9 KT 1855—Shpg. wt. 5 oz....\$4.39

15 Face Shield, 6x11½-in, clear 10 plastic window; plastic crown deflector, Polyethylene headgear, 9 KT 1861—Shpg. wt. 12 oz... \$2.89 Extra Window for 9 KT 1861. 9 KT 1862—Wt. 4 oz... 1.09

16 Foce Shield. Glasses can fit behind thick 8x11½-in. acetate window. Headband size adjustable. 9 KT 1890—Wt. 1 lb. 8 oz.... \$3.99 Extra Window for 9KT1890. 9 KT 18901-Wt. 7 oz.....





Steel Base and Steel Guards

Base \$2499

Steel Base. For both hack saws. 25½x15½ inches wide. Height adjusts from 27½ to 30½ inches. Unassembled. 99KT2223L-Wt.351bs.\$24.99

Guards. (Not shown.) Enclose machine pulley and belt above

For 99KT2292N, Wt. 1 lb. 8 oz. 9 KT 22233.... ....\$2.29 For 99KT2294L. Wt. 1 lb. 8 oz. 9 KT 22234.....\$2.29

### SPECIFICATIONS

· Capacity of cut (maximum) 3x6 in. Angle cuts...... 90° to 45° • Bearings..... bronze, steel

 Machine pulley . . . . . . 6 inches · Motor pulley . . . . . . 11/4 inches • Motor needed (minimum)... 1/4 HP

 Base size...... 6¼x22¾ inches Mounting size . . . . 193/8x51/2 inches

14 teeth per inch.

Cuts through steel, cast iron, brass and aluminum. Handles any shape metal: rounds, flats, tubing, angles. Vise jaw adjusts for cuts from 90° to 45°. Hydraulic control sets rate of blade feed. Blade speed 135 ft./min. Nylon pinion reduces noise. With motor pulley, machine pulley (single groove, ½-inch bore) and V-belt. Use at least ½-HP, 1725-rpm motor. Order base and guard at left. Guaranteed 1 year . . see page 15.

Without motor, \$12995

99 KT 2292 N-Shipping weight 76 lbs....\$129,95

Saw with CRAFTSMAN ½-HP capacitor motor. 1725 rpm. 110-120-v., 60-c. AC. 4-ft. cord. 99 KT 22922N2—Shipping weight 97 lbs.\$149.95

### Extra Blades

For metal cutting. Shipping wt. 6 oz.

10 teeth per inch. Cut over 1 inch. 9 KT 22926, Ea. \$3.49

14 teeth per inch. Cut ¼ to 1 inch. 9 KT 22927, Ea. \$3.49

24 teeth per inch. Cut up to ¼ inch. 9 KT 22929.Ea. \$3.49

# SPECIFICATIONS

### · Motor recommended (not included) . . . . . . . 14 HP, 1725 rpm Base size..... 6x24 inches Mounting size..... 51/4x193/4 inches Stroke...... ... 5 inches: 60 strokes per min. at 400 rpm

**CRAFTSMAN®** Reciprocal-type Hack Saw

Semi-automatic for "hands-off" working . . set it and leave it

Without motor, \$9699 stand or guard

It cuts by itself... accurately and automatically. Blade lifts on backward stroke... helps prolong life of blade.

Cuts any shape of iron, brass, aluminum, Has big 4x4-inch maximum capacity to handle large work pieces. Heavy castiron vise locks quickly and easily... anchors stock solidly in place. Adjusts for angle cuts from 90° to 45°.

Cast semistral slide and arm with adjustable.

Cast semi-steel slide and arm with adjustable cone-type arm pivot. Takes any standard 12-inch power hack saw blade (1 included). Arm length extended is 29 inches; not extended. 26 inches; Has 5-inch stroke; operates at 60 strokes per minute at 400 rpm. With 6½-inch machine pulley, single groove, 2-inch motor pulley and ½-inch wide x 42-inch long V-belt. Motor not included, Order base and guard at upper left charactered 1 year see page 15. left. Guaranteed 1 year . . see page 15,

Saw without motor, base or guard. 99 KT 2294L-Shipping weight 61 pounds......\$96.99

Saw with CRAFTSMAN 1/3 - HP Motor. 1725 rpm split phase. Sleeve bearings. 110-120-v., 60-cycle, AC. 4-ft. cord. 99 KT 22942L2—Shipping weight 79 pounds......\$109.95

CRAFTSMAN High-speed Hock Sow Blades. Alloy steel. %x12 inches long. Package of 2. From Sweden. Shipping weight 5 ounces.

9 KT 65888—14 teeth per inch. Pkg. \$2,19 9 KT 65889—18 teeth per inch. Pkg. 2.19

Machine pulley.

Capacity, maximum..... 4x4 inches

Angle cuts..... 90° to 45°

Bearings..... porous bronze

Motor pulley................ 2-inch

Single groove...... 61/2 inches

Our finest Super-tough Vacs of Permanex™ blow-molded polyethylene. Won't crack, chip, peel or rust; resist acids, alkalis, solvents and oil. Withstand temperatures down to 20° below zero

any area..wet or dry

and they quickly clean CRRETSMAN

CRAFTSMAN® 45-gallon Heavy-duty Industrial Vac

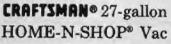
with dolly and nozzle \$9299

Perfect for schools, shops, factories. 5-bushel capacity. Two by pass motors develop 1½ HP each (use 1 for light—, 2 for heavy pickup). Scaled ball bearings. Powerful 2-stage suction or blower action. Permanex<sup>TM</sup> tanksuction or blower action. Permanex<sup>1M</sup> tank-container 40¾ in. high, 24¾-in. diam. Beige color clear through. Drain plug. Lift-off steel cover, gray enameled. Flexible 6-ft. hose, 2½-in. diam. Swivels 360°. Triangular nozzle. Hose, cord store on cover. Dolly with 4 ball bearing casters snaps on, off. 8-ft. 3-wire cord, filter bags. UL listed at 110-v., 60-c. AC. For heavy duty, west pickers order nozzle. heavy duty wet pickup order nozzle (4). 99 KT 17831 N-Shipping wt. 60 lbs. \$92.99

In addition, you get powerful and full-strength pickup from empty to full tank-container because of direct-line air flow. Debris or liquid by passes motor, falls directly into tank-container-can't reduce suction or re-circulate through the motor.

Also, as a result of this unique system, "clean" dirt-free air blows through the motor fans. This. plus independent motor cooling, lengthens the life of the motor.

Guaranteed 1 full year.



with dolly \$6499

All the features of vac at left except has 3-bushel capacity, 1 by-pass motor that develops 11/4 HP and beige Permanex M tank-container is 311/4 in. high, 227/4-in. diameter. Excellent for workshops, stores, apartment buildings. With 8-foot 3-wire cord, filter bags. UL listed at 110-volt, 60-cycle AC. For heavy-duty wet pickup order special wet pickup nozzle (4), below left. 99 Kf 17821N—Shipping weight 41 pounds....\$64.99

GUARANTEE: If any vac on this page shows defects in materials or workmanship, we'll repair it, without charge, if returned within guarantee period. All guaranteed 90 days if in continuous duty, except 99 KT 1780L, 30 days. Guarantee does not apply if vac used in rental service.

SHIPPING NOTE: 99 KT 17821N, 99 KT 17831N, 99 KT 1781N, sent freight (rail or truck) or express.



# Handy Accessories

1 2-piece 46-inch Ex-tension Hundle, Plas-tic. Wt. 1 lb. 4 oz. 9 KT 16964 ......\$3.99

2 Accessory Set. 1 blower, 1 brush, 1 crevice tool. Plastic. Shpg. wt. 1 lb. 4 oz. 9 KT 16973... Set \$4,49

3 Rock for accessories. Hang on vac or wall. Holds 7 accessories. Shpg. wt. 1 lb. 10 oz. 9 KT 17816.....\$1,99

4 Wet Nozzle, Only for vacs 99 KT 17821N and 99 KT 17831N above. 14 in. wide. Shpg. wt. 1 lb. 3 oz. 9 KT 17817 . . . . . \$4.19

5 14-in, Dry Nozzle, Fits hose and extension handle. Made of plastic. Shpg. wt. 1 lb. 3 oz. 9 KI 16925 . . . . . \$3.99

6 Hose Adopter. Takes most standard home vac attachments. 9 KT 16966-Wt. 6 oz. \$1.99

Cloth Filter Bag. Fits over. protects motor. 9 KT 16967-Wt. 4 oz. \$1.49

Paper Filter Bag. Use over cloth bag for fine dust. Pkg. of 5. Shpg. wt. 4 oz. 9 KT 16946 . . . Pkg. \$1,49



# Radial Arm Saw **Dust Collector**

CRAFTSMAN. Cuts CRAFISMAN. Cuts needless clean-up time. Collects sawdust through 9½ x 10-inch shroud opening in rear and 1½-inch hose from guard. Shroud easily attaches to table as illustrated.

Effective in crosscut, rip, double cut or miter positions. Use with any Sears vac on this page. Strongly made.

Shipping weight 5 pounds 6 ounces. 9 KT 16996.....\$12,99

# CRAFTSMAN® HOME-N-SHOP® Vac..holds 3-bushel dry load

Without \$3999

Similar to 99KT17821N above, but for dry pickup only. Single-stage motor (not by-pass) develops 1 HP. 27-gal. beige Permanex<sup>TM</sup> container 27½ in. high, 22½-in. diam. 1-yr. guarantee. UL listed at 110-y., 60-c. AC. 99 KT 1781N—Shpg. wt. 29 lbs. ....\$39,99 Steel Dolly for above. With 4 plastic casters. 9 KT 17815-Shpg. wt. 4 lbs. 10 oz....\$5,99

Compact..1%-bushel dry load

Without \$2999

Dry pickup only. 1-stage motor (not by-pass) develops 1 HP. 12-gal. fiber drum 15 in. high, 16-in. diam. 6-ft. hose swivels 360°. Triangular nozzle, 6-ft. 2-wire cord. UL listed at 110-volt, 60-cycle AC, 90-day guarantee ... above, 99 KT 1780L—Shpg, wt. 17 lbs.....\$29.99 Dolly for 99 KT 1780L, former 99-1698, Steel frame, 4 plastic casters.

9 KT 17805-Shpg. wt. 2 lbs. 11 oz. . . . \$3.99 Power tools on these 2 pages meet safety standards of Power Tool Institute, page 3



ALL Sears 49

Sears Gem-making Outfits and Supplies

For fun. for profit. you, too, can change dull, rough rocks into smooth, gleaming gems!





# CRAFTSMAN® Gem-making Outfits Low \$4299

(1 and 2) You can saw, grind, shape or polish by simply changing wheels. Cast-aluminum alloy housing. Anti-splash rim. Self-lubricating bronze bearings. Movable coolant cup. Both outfits include these wheels: super-charged diamond cutting, silicon-carbide grinding, cast-iron lap, wood lap, felt polishing. Also 4 oz. each of No. 100 and No. 220 grinding compounds; 3 oz. of polishing compound; 3 brushes; 6 dop sticks and cement; soluble oil; and assortment of semi-precious stones. Use 2-in, motor pulley, 23 to 48 in. V-belt (not included). Order ¼-HP motor 99 KT 1210C from page 20.

1 10-in. Outfit. Cutting and lap wheels 10-in.; others 8-in. Weights to control feeding. Shpg. wt. 41 lbs. .....\$79.99 99 KT 1401L....

2 6-in, Outfir. All wheels in this outfit are 6 inches in diameter. 99 KT 1400C-Shpg. wt. 18 lbs. \$42.99 Extra Polishing Wheels. Hard felt on hardwood.

9 KT 14100-6-in. Wt. 12 oz .... \$1.89 9 KT 14101-8-in. Wt. 1 lb. 4 oz.. 2.49

Extra Silicon-carbide Wheels.

9 KT 14060—6-in. Shpg. wt. 12 oz..99c 9 KT 14061—8-in. Wt. 1 lb. 4 oz..\$1.59



# Gem-making Accessories and Supplies

3 Rock Fick, Forged-steel 16-oz, head and handle with rubber grip. 9 KT 3819—Shipping weight 2 lbs. . . \$5.99

4 3 Templates, Aluminum Scriber. For marking rocks to guide cutting, 63 holes—shapes to match jewel-ry mountings. Vinyl plastic. 6x91/2-in. 9 KT 14202-Shpg. wt. 5 oz....Set \$3,59

5 Rock Scoop, Tubular steel handle, Cast aluminum scoop, Has com-fortable plastic grip, 36 in. long. 99 KT 14242C—Shpg. wi. 2 lbs. . . . \$4.49

6 Silicon Carbide Grinding Wheels. Use wet or dry. With 1-inch hole. Bushing for 1/4-inch shaft is included.

Cotolog	Size inches	Grit	Shp	, w1,	Each
Number		GIII	lbs.	oz.	EUCH
9 KT 64000	6x1	100	2	11	\$3.99
9 KT 64001	6x1	220	2	11	3.99
9 KT 64002	8x1	100	4	10	5.49
9 KT 64003	8x1	220	4	10	5.49
9 KT 64004	8x11/2	100	6	.10	6.99
9 KT 64005	8x11/2	220	6	10	6.99

7 Diamond Blades for rock slabbing and trimming. Cut in either direction for longer life. Fit 1/6-in. or 1/6-in. shaft. Use coolant (8) above, right.

Catalog Number		Diam.	Thick	. JVt.		Eoch	
		ín.	in.	lbs. oz			
ğ	KT 14180	6	.032		14	\$12.99	
ò	KT 14181	8	.032	11	11	16.99	
9	KT 14182	10	.032	1	14	20.99	

8 Coolant for trim saws, Pint can. 9 KT 1429-Wt. 1 ib. 12 oz... Con 79c

9 19-piece Dop Set. Everything you need . . alcohol lamp, 4 pieces dopping wax, 12 hardwood dop sticks, 2 metal dops and instructions. 9 KT 14421-Shog. wt. 1 lb.....Set \$2.79

10 Rock-hard Felt Polishing Wheels. Use separate wheel for each polishing compound. Fit 1-in. shafts; bushings for 14. 9% or 15-in. shafts.

Cot. No.	Size	Shog, wt.	Each	
9 KT 14102 9 KT 14103	6x1 in. 8x1 in.	14 oz. 1 lb. 2 oz.	\$6.19	
11 Polishing	Compou	nds, Each i wt. ea. 1 lb	n 1-lb.	

Y KT 14030—Levigored Aluming, rkg.	91.27
9 KT 14031 - Chrome Oxide Pkg.	1,39
9 KT 14032-Airfloat TripollFkg.	69
9 KT 14033-Rouge	89
9 KT 14034-Tin Oxide Pkg.	3.19
PKT 14035-Cerlum Oxide Pkg.	3.99
Silicon Carb, Grind, Comp. 5-1b. can	.Wt
5 lbs, 10 oz, (9 KT 14416, 6 lbs. 6	oz.
9 KT 14411 60-grit Pockage :	
9 KT 14412-80-grit Fackage	3.99
9 KT 14413-120-grif Package	3.99
9 KT 14414-220-grit Package	3.99
9 KT 14415-400-gritPockage	5.99
9 KT 14416-600-gritPackage	5.99

Grinding-polishing Assortment, Compounds, 1-lb. cans: 3 silicon carbide (1 ca. 80, 220, 400-grit); 1 ca. levigated alumina, tripoli. 3/-lb. can tin oxide. 9 KT 14419-Shpg. wt. 6 lbs......\$5.99

### 6-inch Outfit . . grinder with built-in **\*109**95 trim saw includes diamond blade

Permanently lubricated ball bearings. 134-in. depth of cut. Cuts rocks up to 3 in. thick. Table 93/x103/4 in.; coolant well in base. Vise holds up to 3-in. piece. Top and bottom halves of housing are 1-piece aluminum up to 3-in. piece. Top and nortom naives of noising at \*\*prec standard castings. Easy wheel change. See through Lexan® polycarbonate window in top. 12x26x12 in. high. 1-in. shaft. 6-in. diamond blade. Two 6x1-in. grinding wheels; one 6-in. sanding and polishing plate; four 6-in. sanding discs. 3 dop sticks; cement; disc cement. Belt pulleys and directions included. Order ½-HP motor 99 KT 1211C separately from page 20. 99 KT 1405L—Shipping weight 51 pounds...... \$109,95



# Our finest 10-inch Oufit \$24995

Multi-speed. Motor operates saw and grinding units from separate mounts. Permanently lubricated ball bearings for smooth running and long life. Table for saw and both halves of grinder housing are 1-piece cast aluminum ... make changing wheels a snap. Includes big 10-in. diamond blade and two 8x1½-in. grinding wheels. 8x1-in. hard-felt wheel. 8x3-in. cushioned drum sander with 4 betts. 8-in. aluminum lap and sanding disc. Pulleys, belt and supply kit incl. With steel stand 20x48x31 in. high. Unassembled. Order two ½-HP 99 KT 1211C motors from page 20. 99 KT 1422N3—Shipping weight 204 pounds. \$249.95 99 KT 14216N—Without stand. Shipping weight 170 pounds. . . . 244.95



\$4499

Good-quolity. Capacity 12 lbs. (234 qts.). Fully enclosed base of cast aluminum and steel. Motor can be mounted inside or outside of base. Steel drum with noisedeadening neoprene liner.

Drum mounted on 4 selfaligning bronze bearings, 15x12x11 in. high. Switch, belt, pulley, instructions included. Order 14-HP motor 99 KT 1210C from page 20. 99 KT 1413C-Wt, 221bs, \$44.99



Our finest. The kind used by professionals. 2 rubber-lined steel drums together have 25-lb. (5-qt.) capacity. Drums rotate on two Self-aligning bronze bearings. Heavy-duty base of cast aluminum and steel. Belt and pulley included, 26x13x12 in, Order ½-HP motor 99 KT 1211C from page 20.

Shipping weight 66 pounds. 99 KT 14241L2.....\$74.99



tow-priced Tumbler. Holds 5 to 6 lbs. Welded steel drum with re-movable rubber liner; neoprene gasket seals drum opening, prevents leakage. Cast-aluminum and steel base. Extra-large nylon bearings. Fan-cooled motor with bearings. Fan-cooled instruc-belt, pulleys, 6-ft, cord, instruc-tions included: 110-120-v., 60-c. AC. 8½x10x14½ in. high. Shipping weight 22 pounds.

99 KT 1415C.....\$34.99



10-inch Trim Saw. Ball bearings for smooth running, long life. 35/16-in. depth of cut (cuts slabs up to 6 in, thick with 10-in. blade). 12x18-in. table. With vision guard. self-feed weight, cable, adjustable rock vise. Belt, pulley included. Blade not included (order 9 KT 14182, left). Order ¼-HP motor 99 KT 1210C from page 20.

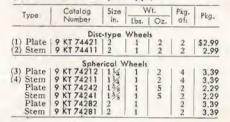
Shipping weight 36 pounds 99 KT 1425C ....\$5 \$59.99

50 Sears ALL



4

5



8 Hooded Casters. For wood office chairs. Soft, 2-in. rubber wheels: Brass-plated steel hood. Grip-neck (socket) type. Double-row ball bearings. Shipping weight 2 pounds 2 ounces.

O Crib and Teo Cart Casters. Soft, 2-in. rubber wheels. Grip-neck (socket) type; brass-plated steel. Single-row ball bearings. Package of 4. Shipping weight 1 pound.

9 KT 73962 ..... Package \$1,39

10 Tea Cart, TV Table Casters. Clear plastic wheels, Grip-neck (socket) type for wood legs. 1-row ball bearings. Brass-plated steel.

9 KT 73703—3-in, Pkg. of 2, Wt. 12 oz.....Pkg. 99c

9 KT 73772-2-in, Pkg. of 4, Wt. 1 lb. 3 oz. Pkg. \$1,09

11 Furniture Costers. Grip-neck (socket) type. Brass-plated yokes. Package of 4.

Catalog No.	Wheel	Shpg. wt.	l. Pkg.
9 KT 73732	134 in	plastic wheels.	.1 790
Double-row b	oall bearing	s. Heavy-dut	y brown
9 KT 73782 9 KT 73792	1½ in		1.89



# Global Casters

(6 and 7) Move your furniture the modern, easy way. Striking global design and gleaming brass-plated finish on steel wheels add decorator flair to all types of furniture for home, office or institution. Choice of stem or plate-top type.

Pre-lubrication of moving parts, plus unique offset construction, provides extra-easy rolling and swiveling . even on carpets. Especially well suited for heavy furniture (sofas, dressers, television, etc.). For use on wood legs.

Catalog Number		Size	Shipping weight	Package of:	Package
		(6) Grip	neck (stem) ty	pe	
	KT 74033	136-in.	1 lb. 12 oz.	1. 4	\$4,19
	KT 74031	2-in.	1 lb. 8 oz.	2	2.79
9	KT 74034	236-in.	1 lb. 11 oz.	2	3.69
	(7)	Plate-top to	ype (screws i	ncluded)	
9	KT 74043	134-in.	1 lb. 12 oz.	1. 4	4.19
9	KT 74041	2-in.	1 lb. 8 oz.	2	2.79
9	KT 74044		1 lb. 11 oz.		3,69









ALL Sears 51

# Genuine Philippine Mahogany Shelves

Laminated solid-core construction provides rugged strength. Full-width lauan shelves . . fit' standard-size brackets. Ready for paint or stain.

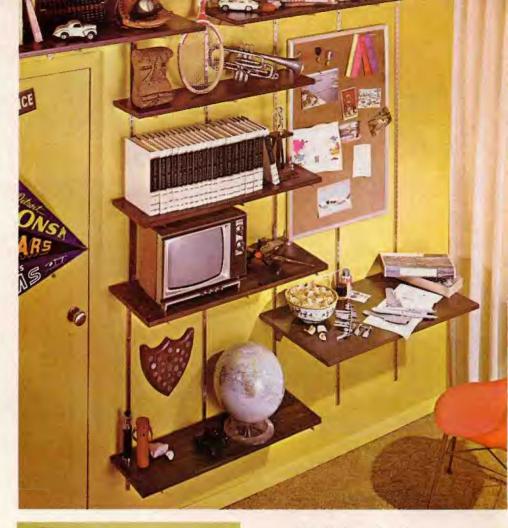
Catalog Number	Size:	Shipping weight	Each
9 KT 62961 99 KT 62962C 99 KT 62963 C 9 KT 62964 99 KT 62965 C	8x36x34 8x48x34 10x24x34	2 lbs. 5 oz. 4 pounds 5 pounds 2 lbs. 13 oz. 5 pounds	\$1,39 1,99 2,59 1,79 2,49
99 KT 62966 C			2.99

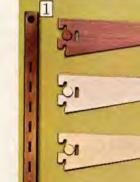
# CRAFTSMAN® Designer Shelves

Hardboard shelves with walnut-grain finish . look and feel like fine hardwood. Wipe clean with damp cloth; resist marring, scratching. Hollow-core construction helps prevent warping and twisting. Ready to install . . no further finishing required.

Catalog Number	Size in.	Shipping weight	Eoch
99 KT 62951 C	6x24x34	3 pounds	\$2.99
99 KT 62941 C	6x36x34	4 pounds	3.99
99 KT 62952 C	8x24x34	3 pounds	2,99
99 KT 62943 C	8x36x34	5 pounds	3.99
99 KT 62944C	8x48x34	6 pounds	4.99
99 KT 62945 C	10x36x34	6 pounds	4.99
99 KT 62946C	10x48x34	7 pounds	6.49
99 KT 62947 C	12x36x34	7 pounds	5.99
99 KT 62948L	12x48x34	9 pounds	7,49

Magazine Shelf and Desk Shelf. Walnut-grained hardboard; hollow-core construction. Top and edges protected from stains, scratches by melamine plastic. Magazine shelf 14x 35½x¾ in.; desk shelf 18x35½x¾ in. 99K1629791-Mag. Shelf.Wt. 6 lbs. \$7.49 99K1629891-Desk Shelf. Wt. 8 lbs. 6.99





# Heavy-duty Steel Bracket

2

Similar to shelf brackets at right but no hook on end. For desk shelf or heavy loads. With 2 clips and suction cups. Antique-copper finish, 16 in, wide. Shipping weight 1 pound 3 ounces.

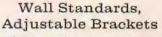
9 KY 62701..... Each \$1,69

Screws for wall standards at right, 1¾-in. No. 6. Steel flat head. Box of 10.

Shipping weight 3 ounces. 9 Kt 71938—Antique-copper plated Box 25c 9 Kt 7193—Satin-zinc plated Box 25c 9 Kt 7193—Satin-bronze plated Box 25c 9 KT 71939-Satin-black finish..... Box 25c

### Hollow-wall Anchors for standards. Pkg. of 2.

Catalog No.	Type of screws	-Shipg, wt.	Pkg.	
9 KT 71676 9 KT 7167	Antique-copper plated Satin-zinc plated	3 oz	290	
9 KT 71675	Satin-bronze plated	3 02	290	
9 KT 71677	Satin-black finish	3 oz	29	



Steel. Use any shelving actual width of bracket (not included). Orderscrewsbelow.

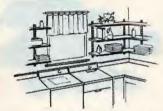
1 Wall Standards, Bracket slots at 1-inch intervals.

Finish	Calalog Number	Length	Shpg. wt.	Each
Satin- zinc finish	9 KT 62776 99 KT 62777C 99 KT 62778C 99 KT 62779L	48 in.	1 2	690 890 \$1.19 1.59
Antique- copper finish	9 KT 62746 99 KT 62747C 99 KT 62748C 99 KT 62749L	48 ln.	1	79 c \$1.19 1.59 2.29
Satin- bronze finish	9 KT 62676 99 KT 62677C 99 KT 62678C 99 KT 62679L	48 in.	1 1 1 2 2	79c \$1,19 1,59 2,29
Satin- black finish	9 KT 62836 99 KT 62837C 99 KT 62838C 99 KT 62839L	48 in.	1	79 c \$1.19 1.59 2.29

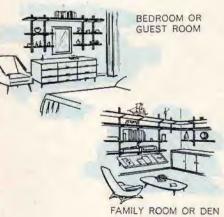
# 2 Hooked Cantilever Shelf Brackets.

Finish	Catalog No.	Width	Shpg. wt.	Each
Satin- zinc finish	9 KT 62770 9 KT 62771 9 KT 62772 9 KT 62773 9 KT 62774	6 in. 8 in. 10 in. 12 in. 14 in.	5 oz. 6 oz. 7 oz. 8 oz. 9 oz.	49 o 59 o 59 o 69 o 79 c
Antique- copper finish	9 KT 62740 9 KT 62741 9 KT 62742 9 KT 62743 9 KT 62744	6 in. 8 in. 10 in. 12 in. 14 in.	5 oz. 6 oz. 7 oz. 8 oz. 9 oz.	59c 69c 69c 79c 89c
Satin- bronze finish	9 KT 62670 9 KT 62671 9 KT 62672 9 KT 62673 9 KT 62674	6 in. 8 in. 10 in. 12 in. 14 in.	5 oz. 6 oz. 7 oz. 8 oz. 9 oz.	59 c 69 c 79 c 89 c
Satin- black finish	9 KT 62830 9 KT 62831 9 KT 62832 9 KT 62833 9 KT 62834	6 in. 8 in. 10 in. 12 in. 14 in.	5 oz. 6 oz. 7 oz. 8 oz. 9 oz.	59 c 69 c 69 c 79 c 89 c

Adjustable Brackets for Magazine Shelves or to mount shelves at 15°, 30°, 45° or 60° angles, 14 in. wide. Steel, 9KT62745-Antique-copper.Wt.12 oz. \$1,39 9KT62775-Satin-zinc, Wt. 12 oz.... 1,29 9KT62675-Satin-bronze, Wt. 12 oz. . . 1,39 9KT62835-Satin-black, Wt. 12 oz. . . 1,39



KITCHEN OR UTILITY ROOM





WORKSHOP OR GARAGE

# Adjustable Shelving

Here's shelving that combines smart design and beautiful finish with saving of floor space, convenient location and almost unlimited flexibility of arrangement and storage capacity. Choice of wall-mounted or non-mounted standards, attractive shelves and streamlined adjustable brackets. For wall-mounted shelving, see facing page.

# Put up shelves anywhere without anchoring to wall

( 1 and 4 ) Steel with antique-copper finish. Order shelves and antique-copper finish brackets from facing page.

1 Free-Stand'r. Use shelf brackets on either or both sides of Free-Stand'r. Use 1 brace panel (2) at top and 1 at bottom of 80-in, size; use 1 or 2 panels with 40-in, size. Two Free-Stand'rs with 1 brace panel make unit 26 in. wide; each additional Free-Stand'r with panel increases width 25 in. (add any number you wish).
99 KT 62786 C—40-in. Wt. 5 lbs. Ea. \$9.95
99 KT 62782 L—80-in. Wt. 8 lbs. Ea. 11.95

2 Brace Panel. Walnut-finished steel. 10x24 in. wide. 4 screws and nuts. 9 KT 62783-Wt. 4 Ibs. 12 oz. Each \$4.95 3 Decorative Finial. Steel with antique-copper finish. Fits (1), (4). 9 KT 62784—Shpg. wt. 11 oz. Each \$1.99

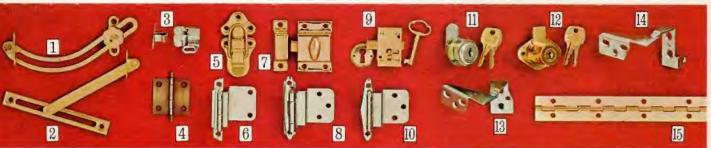
4 Wall-Stand'rs. When used with brace panels (2), Wall-Stand'rs support shelves without being screwed, support sherves without being strewer, bolted or anchored to walls. Use 1 panel for light shelf loads, 2 for heavier loads. Protective wall and floor pads included. Legs adjust. 99 KT 62785 C-40-in. Wt. 4 lbs. Ea. \$5.95 99 KT 627811-80-in. Wt. 7 lbs. Ea. 7.95

Angled Panel Mounting Clip Set (not shown). Use on (1) to hold any type of divider panel up to ¼ inches thick. Not needed with brace panel (2). 9 KT 6274-Shpg. wt. 7 oz..... Set 99c





# Hardware for cabinets and cupboards



Lid Support, For chests, cabinets, boxes with lift lid or top. Adjustable. Friction screw holds lid in position. Brass-plated finish. 6 in. long. 9 KT 7269—Shipping weight 4 oz. Eoch 69c

2 Fall Support. For chests, etc. Props top open. 8½ inches long. Brass plated. Package of 2. 9 KT 7230—Shipping weight 6 oz...Pkg. 79c

3 Double Roller Carch, Rubber rollers. Fits flush or offset doors. 9 KT 6105—Shipping weight 3 oz., Each 39c

4 Cabiner Hinges, Wrought steel. Antique brass finish. Package of 2, 9 KT 5878—1½ in Shpg, wt, 4 oz... Pkg. 65c 9 KT 5879—2 in Shpg, wt. 5 oz... Pkg. 69c

5 Suitcose Cotch, Also for chests-drawers, etc. 234 inches long. Steel, dull brass-plated. With sheet-metal screws, Package of 2. 9 KT 5874—Shipping weight 5 oz... Pkg. 99c

16 Boseboard-type Door Stop. Cast alloy metal with non-marring rubber tip, Screw, Dull brass plated, 3-inch projection. Shipping weight 4 ounces.

93 Norrow Adjustable Shelf Support Set, Can be flush or surface mounted. Use in bookcases, cabinets, etc. Nail in brackets . shelf supports snap on. Supports up to 4 shelves. Zinc plated, Four 24-inch strips marked in inches for leveling shelves. 16 quickly-inserted clips for spacing. Nails are included.

9 KT 6277—WI, 1 lb. 9 oz. . . . . Set \$1.99

24 One-piece Steel Shelf Bracket, Gray finish. Package of 2. No screws.

Cotalog	Size	WI.	bk8.	Pkg.	Six
Number	inches	lbs.	oz.	1.4%+	pkgs.
9 KT 72931*	4X 5		8	25c	\$1.32
9 KT 72932†	6X 8		13	35€	1.86
9 KT 72933†	8X10	11	6	45c	2.40
9 KT 72934*	10X12	1	13	79€	4.02

25 Wrought-Iron Shelf Brackets. Screws. Package of 2,

Size	We	ight	Black finish	Di.
inches	ibs.	OZ.	Catalog No.	Pkg.
4X3		8	9 KT 62421	\$1.19
6X4	1		9 KT 62422	1,49
8X6.	1.	10	9 KT 62423	1.99
10X7	2	7	9 KT 62424	2.89
Size	Ship	ping	Copper finish	Pka

Size	Shipping	Copper finish	DI.
īn.	weight	Catalog No.	Pkg.
4X3	8 oz.	9 KT 62425	\$1.39
6X4	1 lb.	9 KT 62426	1,59
BX6	1 lb. 10 oz.	9 KT 62427	2.19
OX7	2 lbs. 7 oz.	9 KT 62428	3,19

\*Use 12 % in.x6 screws. tuse 6 1% in.x9, 6 % in.x9 screws. not \*Use 6 1% in.x9, 6 % in.x9 screws. included.

6 Semi-concealed type Hinges, Jamb leaf height 2½ inches, Steel. Package of 2. Shipping weight pkg. 6 oz.

age of 2. Shipping weight page of 2. Shipping we For overlapping doors. 36-inch inset. 9 KT 6015—Charcoal-black trim ... Pkg. 65c 9 KT 6052—Antique copper color... Pkg. 75c 9 KT 6304—Buffed, chrome plated. Pkg. 65c 9 KT 6116—Antique English ... Pkg. 75c 9 KT 56316—Spanish silver color. Pkg. 75c

9 KT 56316—Spanish silver color. Pkg. 75c
7 Cupboard Turns, 21/x11½-inch steel.
Strong spring. Shipping wt. 5 oz.
9 KT 6126—Dull bross plated.... Each 55c
8 KT 6127—Mickel plated..... Each 55c
8 Self-closing Hinges. Compression coil spring. Doors automatically close 35° from cabinet frame. Steel.
For 3/4-in. inset overlapping doors.
Package of 2. Shipping weight 7 oz.
9 KT 60571—Chrome plated... Package 95c
9 KT 60572—Copper-color... Package 95c

20 Economy Magnetic Cabinet Door Catch, Beige-color plastic case. 1x2x⅓ inch. Shipping weight each 4 ounces. 9 KT 6130......Eoch 29c; 6 for \$1.50

90 L-shoped Shelf Supports, For ad-justable book shelves, Rust-re-sisting dull brass finish steel. %-inch stem has ¼-inch diameter. ½-inch wide support. Package of 12. Shipping weight 4 ounces. 9 KY 6189..............

All items on these two pages include necessary installation screws unless otherwise specified. 9 Drawer, Chest Lock, Brass-plated steel. Fastens inside. 2x11/2 in. Two or more are keyed alike. Key. 9 KT 5860—Shipping weight 4 oz. Eoch 85c

10 Cabinet Hinges, 2¾ in. high; 3%-in, inset, For overlapping doors.
Steel, Package of 2. Shpg. wt. 6 oz.
KT 6316-Polished chrome plated, Pkg. 55c
KT 6329-Frime coated. Pkg. 39c
KT 6291-Copper ploted. Pkg. 35c

Drawer, Door Lock, Fits wood 1/2 to 13/26-in, thick. Plate tumbler cylinder. 3/4-in, diameter brass cylinder with stainless steel cap. Individually keyed. Two keys. Screws not included. 9 KT 5866—Shipping wt. 6 oz., Eoch \$1.99

10 Prower-Door Lock, Surface-type.
10 1%x17/6x2/16 inches. Fits wood
to 1½/6 inch thick. ½-inch cylinder.
Brass plated. Two or more are keyed
alike. Two keys.
9 KT 5865—Shipping wt. 6 oz... Eoch \$1.89

(13 and 14) Conceeled pivot-type Cabinet Hinges, For 34-in, doors that overlay cabinet frames. Pkg. of 2.

13 Vertical frame, Zinc plated. 9 KT 6341 — Shpg. wt. 6 oz. Pkg. 55c Vertical frame, Satin copper. 9 KT 63411—Shpg. wt. 7 oz....Pkg. 69c

14 Horizontal frame.
Shipping weight 6 ounces.
9 KT 6342—Zinc ploted......Pkg. 55c
9 KT 63422—Satin copper.....Pkg. 69c

15 Continuous-style Hinges, Steel, brass-plated finish.

24x11/16 inches wide. 9 KT 5890—Shpg. wt. 14 oz. . Eoch \$1.39

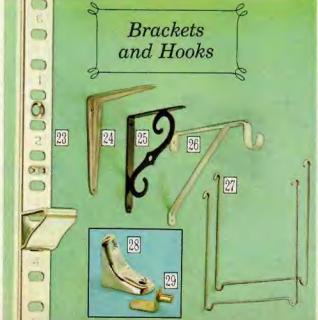
30x1}\( inches wide. 99 KT 58902C-Shpg. wt. | lb., Eoch 1,99

48x1}4 inches wide. 99KT 58903C-Shpg. wt. 2 lbs. Each 2.99

# Convenient Door Stops

# Magnetic Catches











Coronic Knobs for Furniture and Cabinets. Pure white .. will not yellow, craze or crack. All wipe clean with application of a damp cloth. See descriptions and order from table below. Screws included.

(10 thru 12 ) Plain round Center-bolt Knobs. Long brass center bolt. Package of 2.

Plain round Knobs. With brass base and metal plug for hidden mounting.

Plain Solid-face Knob. Metal plug for hidden

(15 thru 16) Plain Sphere-shaped Knobs, Solid Permanent metal mounting plus

(17 thru 19) Patterned. Lifetime finish. Designs applied by hand and permanently fired. 22-karat gold trim on all patterns...don't rub while cleaning these. Permanent metal mounting plug.

(17) Eagle Pattern. Bald eagle surrounded by stars.

(18) Fleur-de-lis Pattern. Graceful, popular design. (19) Dresden Pattern. Delicate rose design. . very

23 hay 20 ay 20 ay

Type	Diameter	Catalog Number	WI.	Price	Type	Diameter	Catalog Number	Wt.	Each
(10)	34 inch	9 KT 56411	4 02.	Pkg. 49c	(15)	1 inch	9.KT 56476	4 oz.	75
(11) (12) (13)	1 inch	9 KT 56412	4 02.	Pkg. 49c	(16)	11/2 inch	9 KT 56405	4 02.	79
(12)	15% inch	9 KT 56413	6 oz.	Pkg. 49c	(17)	1 % inch	9 KT 56404	3 oz:	79
(13)	1 inch	9 KT 56478	3 oz.	Each 69c		1 % inch	9 KT 56403	4 oz.	79
(14)	1% inch	9 KT 56471	3 oz.	Each 65c	(19)	11/4 inch	9 KT 56401	4 oz.	79

21

# Contemporary

Door and Drawer Pull. Metal.
Swept-wing design. 3½ in. long.
2¾ in. between holes. Shpg. wt. 4 oz.
9 KT 5923—Pol. chrome-plated. 39c
9 KT 5924—Brass-plated. 39c
9 KT 5925—Copper-plated. 39c
9 KT 5926—Satin-chrome plated.

2 Open Knob. Die-cast zinc. 19/32-inch diameter. Shpg. wt. 4 oz. 9KT60506-Antique copper finish.59c 9KT60505-Ivory and gold color. 59c 9KT60507-Antique brass finish. 59c 9KT56317-Spanish silver color...59c

4 Concave Knob. Metal. A modern design. Plated finish gives lasting beauty. See backplate (5).

Cat. No.	Finish	Diameter	Wt.	Each
9 KT 6018	Chrome	14/16 in.	3 oz.	29€
9 KT 6019	Chrome	11/2 in.	3 oz.	39c
9 KT 6020	Chrome	2 in.	5 oz.	49c
9 KT 6028	Brass	11/16 in.	3 oz.	29c
9 KT 6029	Brass	13/2 in.	3 02.	39c
9 KT 6030	Brass	2 in.	5 oz.	49c

5 Backplate for concave knob (4) above. Metal. Comes in two attractive finishes to match the finish on the knob of your choice. Enjoy the lasting beauty of dull chrome-plated alloy or solid brass.

Catalog Number	for knob diam,	Finish	Diam.		Ea.
9 KT 6024		Chrome		2	190
9 KT 6128		Chrome	234	3	290
9 KT 6025	11/18	Brass	196	2	250
9 KT 6139	13/2. 2	Brass	23/4	3	350

6 Cabinet Pull. Die-cast zinc. 3 in. between holes. 41% inches long. Chrome-plated. See backplate (7). 9 KT 6166-Shpg. wt. 4 oz. ..... 29c

7 Backplate for cabinet pull (6) above. Die-cast zinc. Chrome-plated finish. 5½ inches long.
9 KT 6167—Shipping wt. 3 oz...29c

8 Open Pull. Die-cast zinc 3 in. between holes, Shpg. wt. 4 oz. 9KT60471-Antique copper finish. 65c 9KT60472-Antique brass finish . .65c 9KT60409-Ivory and gold color . .65c 9KT56315-Spanish silver color . . .65c

O Sunburst Pull. Die-cast zinc, 4¾ inches long, 3 inches between holes. Wt. 4 oz. 9KT60407-Antique copper finish. 650 9KT60408-Antique brass finish. . 65c

Lustrous gold-color anodized aluminum Decorator Chains. Choice of 6 smartly-styled decorator d esigns. Hang shelves, planters, light fixtures, bird cages, divide rooms, use in doorways, for drapery tie-backs, belts and bracelets, walking chains for pets, purse straps. 3 feet long.

(20) 9 KT 77201—Shipping weight 10 oz. . . . \$3.99 (21) 9 KT 77202—Shipping weight 11 oz. . . . 3.79 (22) 9 KT 77203—Shipping weight 8 oz. . . . . 2.39 (23) 9 KT 77204—Shipping weight 8 oz. . . . . \$2.39 (24) 9 KT 77205—Shipping weight 9 oz. . . . 2.49 (25) 9 KT 77206-Shipping weight 13 oz..... 4.79

(22)





1 "H" Hinge. Forged iron. 31/2x11/4 inches. Package of 2.
Shipping weight 6 ounces.

2 Knob. Forged iron. 1½-inch diameter. 1-inch projection. Shipping weight 4 ounces. 9 KT 5332—Antique copper finish...45c 9 KT 5632—Dull-black finish....35c

3 Knob. Forged iron. 1/4-inch diameter, 1/4-inch projection.

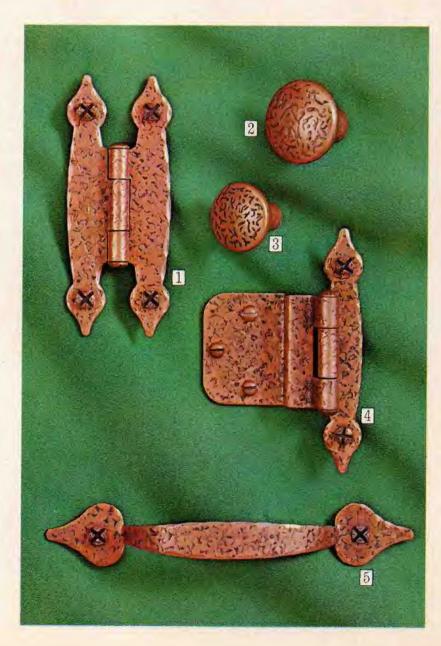
Antique copper finish.

9 KT 5333-Shipping wt. 4 oz......35c Dull-black finish.
9 KT 5633—Shipping wt. 4 oz......29c

4 Cabinet Hinge. Metal. Antique copper plated. Semi-concealed. For ¾-inch inset overlapping doors, Jamb leaf height 3¾ inch. Package of 2. 9 KT 5343—Shipping wt. 6 oz. Pkg. 75c

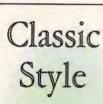
As above, but dull black. 9 KT 5615—Shipping wt. 6 oz. .Pkg. 65c

All necessary braces and/or screws are included with all items on these 2 pages.







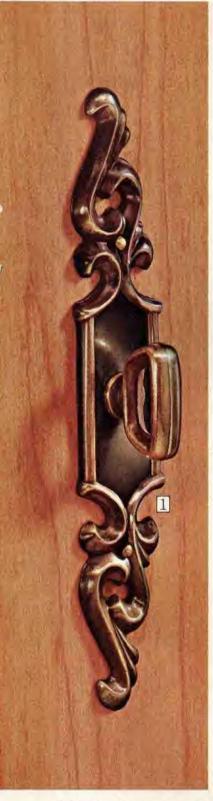




(1 thru 3) shown on facing page.

1 Knob with backplate. Metal. 1/2 in. wide. 511/6-inch plate. Wt. 4 oz. 9KT56145-Antique brass finish. \$1,35

2 Knob with backplote. Die-cast zinc. 13/16 inch wide. 5 %16-inch plate. Shipping weight 5 oz. 9KT56304—Antique brass finish. 99c 9KT56311—Spanish silver color. 99c



4 Pull. Metal. Attractive gilt finish. Swing handle. 1-inch plates. 21/2

inches between holes. 9 KT 5629—Shpg. wt. 3 oz.....69c
114-inch plates. 3 in. between holes.
9 KT 5630—Shpg. wt. 3 oz.....75c

5 Ring Pull. 1 1/16 in. wide bail. 1 bore. Steel; antique brass finish. 9 KT 56863—Shpg. wt. 3 oz....59c

6 Lion Pull. 15/15 in. diameter. 1 bore. Steel; antique brass finish. 9 KT 5686-Shpg. wt. 3 oz....59c

French Provincial Pull. Steel with attractive antique brass finish. 2½ inches between holes, 4¾ in. long. 9 KT 56831—Shpg. wt. 5 oz...75c 3 inches between holes, 5¼ in. long. 9 KT 56832—Shpg. wt. 5 oz...85c 3¼ inches between holes, 7 in. long. 9 KT 56833-Shpg. wt. 6 oz. . . 95c 8 French Provincial Knob. Steel. Antique brass finish, Wt. 4 oz. 9 KT 56862—1 1/16-in. diameter 59c 9 KT 56864—1 1/16-in. diameter 69c

9 Pull. Metal. 51/x111/2 in. 41/2 in. between holes. Shpg. wt. 4 oz. 9KT56155-White, brass finish \$1.09 9KT56156- Antique brass finish 1.09

10 Pull. Die-cast zinc. 3 in. between holes. 5 %2-in. long. Wt. 5 oz. 9KT56302-Antique brass finish 65c 9KT56307-Spanish silver color 65c

11 Pendulum Pull. Metal. 3% inches high. 9 KT 5614-Shpg. wt. 4 oz. . . \$1.09

12 Pull. Die-cast zinc. 3 inches between holes. 41/2 inches long. See backplate (13) below. Wt. 5 oz. 9KT56112-Antique brass finish 69c 9KT56113-White-gold color...79c

13 Backplate for (12) above. Dicbackplote for (12) above. De-cast zinc. 3 in. between holes. 5% in. long. Shipping wt. 4 oz. 9KT56114-Antique brass finish 85c 9KT56115-White-gold color...95c

(14 and 15) Set off period furni-ture with hardware that lends a touch of authenticity. All the grace of classic styling is brought out by these delicate designs. See (23) also.

14 Cabinet Knob. Die-cast zinc.
114-in. diameter. Projects 1 in.
Shipping weight 4 ounces.
9KT56931-Antique brass finish 49c
9KT56932-Antique copperfinish 49c

9KT56933-Ivory-gold color....59c

15 Drawer Pull. Die-cast zinc. 4½ inches long. 3 in. between holes. Shipping weight 4 ounces.

9KT56891—Antique brass finish 49c 9KT56892—Antique copper finish 49c 9KT56893—Ivory-gold color....59c

16 Knob with plate. Metal with brassfinish. 25%-in. diam. overall. 9 KT 56138-Shpg. wt. 7 oz..\$1,35

Knob with plate. Die-cast zinc. Eye-catching antique brass finish. 3% in. long; 1%-in. wide. 9 KT 56168-Shpg. wt. 4 oz..\$1.00

18 Knob. Die-cast zinc. 11/2-in. diam. See backplate (19) below. Shipping weight 4 ounces.

9KT56116-Antique brass finish 59c 9KT56117-White-gold color...69c

19 Backplate for (18) above. Diecast zinc. 2-inch diameter. Shipping weight 4 ounces.

9KT56118-Antique brass finish 59c 9KT56119-White-gold color...69c

20 Fleur-de-lis Pull. Metal. Fixed type. 21/x31/4 in. high. Wt. 6 oz. 9KT60404-Antique copper finish 79c 9KT60405-Antique brass finish 79c 9KT56314-Spanish silver color 79c

Ring Pull. All metal. Attractive 41 antique brass finish. 2¾ in. wide. Shipping weight 5 ounces. 9 KT 56164. \$1.30

Ring Pull. Die-cast zinc. Antique brass finish. Diameter 3½ in.
 in. between holes, top, bottom.
 KT 56167—Shpg. wt. 8 oz..\$1.70

23 Cabinet Hinge. Steel. Height 3% in.; %-in. inset. Pkg. of 2.

Antique copper finish.

9 KT 56923—Wt. 6 oz... Pkg. 75c

Antique brass finish. 9 KT 56921—Wt. 6 oz... Pkg. 75c Ivory-gold color. 9 KT 56924-Wt. 6 oz... Pkg. 85c

All necessary brads and/or screws are included with all items on these 2 pages.









# Most secure Night Lock we sell!

Tremendous resistance to drill-ing, jimmying. Double bitted key can be duplicated only at factory. Passed rigid government tests. Interlocking deadbolts. 8-pin cyl-inder. Brass finish. 21/4x44/4 inch. For right or left-hand in-swinging doors from 11/4 to 21/4 inches thick. Two keys are included.

With double cylinder, Operates only with key both inside and outside. One way screws. 9 KI 5807—Shpg, wt. 3 lbs...\$19.95

With single cylinder. Operates with key outside; thumb-turn inside. 9 KT 5804—Wt. 2 lbs. 13 oz.. \$12.95

Replacement Cylinder, For above, majority of standard-cylinder locks, 9 KT 5805—Shpg. wt. 9 oz. . . . \$6,95

# Night Locks and Mortise Bolt

2 Jimmy-proof Lock. Ex-tra security because 2 brass bolts interlock with rings on strike. 5-pin cyl-inder. 278x4½ in. For right or left-hand doors 1% to 21% in thick. Attractive bronze finish.

With double cylinder, Ideal for glass panel doors; op-erates only with key in-side and out...can't be un-locked by breaking glass. Shpg. wt. 2 lbs. 3 oz. 9 KT 5810 ....\$8.99

With single cylinder.
Shipping Shipping weight 2 lbs

9 KT 5808 ..... \$5.99

Rim-type Deadlock, Locks from outside. Ex-tra security bolt. 5-pin brass tumbler. Gold-bronze finish. For right or left-hand 1½ to 2½-in. doors. Shpg. wt. 2 lbs. 8 oz. 9 KT 5819.....\$5.99

4 CRAFTSMAN Rim-type Night Latch. Brass bolt, 5-pin cylinder. Long-throw dead-bolt. Uses key outside, thumb-turn inside, 214x354 in, case. Bronze finish. Reversible for 136 to 216 in, doors.

9 KT 5809-Shpg. wt. 1 lb. 10 oz... \$4.49

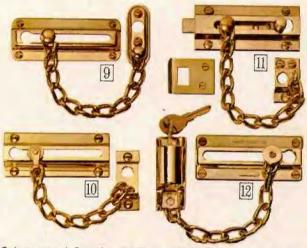
5 Night Lock. Bolt and 5-pin cylinder of brass. 31/4x21/4-in. case. Reversible for doors 11/4 to 21/4 inches thick. Night Lock. Bolt and 5-pin cylinder of 9 KT 5818-Shpg, wt. 1 lb. 8 oz...\$3,99

Night Lock. Button holds bolt. Thumb turn. 5-pin cylinder, 35/8x21/2 in. Attractive bronze finish. Reversible for doors 1% to 2% inches thick. 9 KT 5802-Shpg, wt. 1 lb. 7 oz. . . \$2,49

Mortise Bolt without lock. For 1/8 to 13/4-in. doors. Dull brass plated.

9 KT 5989-Shipping weight 7 oz.... 99c

O Tubular-Mortise Lock. Brass 1/2-in. throw bolt. 5-pin tumbler cyl. Backset 21/2 in. For right or left-hand doors 11/2 in. thick. Shpg. wt. 1 lb. 2 oz., 1 lb. 5 oz. 9 KT 57151-Cylinder; turn button.\$6.49 9 KT 57161-Dbl. cyl.; 1-way screws 7,49



O Low-priced Guard. Brass-plated steel . . 6-inch chain. Screws. 9 KT 5995—Wt. 7 oz. . 59c

10 Heavy-duty Guard. Brass holder, plate. polished finish. Case-hardened steel chain, brass-plated. Screws. 9 KT 5985-Wt. 7 Dz.,\$1,29

11 Two-way Guard, Use as door bolt, chain fastener or both. Polished brass case, diecast bolt. 6-in. steel chain. Screws.

9 KT 59801-Shipping weight 8 ounces .. \$1.99 19 Key-lock and Chain Guard. Locks from both sides with key. 5-in. chain locked in plate by "safe-trigger". can't be slipped off from outside. Brass-plated steel chain. 5-disc tumbler lock . 1 ½ 2% inch.

9KT5982-(Screws, 2 keys incl.). Wt. 12 oz. \$2.99



13 Low-priced Window Ventilating Lock, Lets you open windows for air, yet keeps them from being opened all the way . to keep intruders out. Brass platted finish. With screws. 9 KT 6067—Wt. 4 oz.49c

14 Our best Window Ventilating Lock, Lets 14 Ventleting lock. Lets you ventilate your home or apartment without worrying about anyone breaking in. Locks double-hung windows in either closed or ventilating position...can't be raised from outside. Locks without key use key to unlock. Diecast housing, steel bolt. 2 lock plates for locking position. With key and screws. screws.

9KT5828-Wt.11oz.\$2,49

# One-way Door Viewer

Give your home extra security with this handy viewer. Let's you see who's at your door without having to open

it first. Person on the outside cannot see you.

Attractively designed in gleaming polished solid brass.
Rustproof. Wide-angle lens gives you a wide view. Only 1/2-in. diameter hole is required in door. Adjustable for doors from 13% to 21% in. thick. Japan.

Shipping weight 3 ounces.

9 KT 5743......\$2.69

# Have beautiful security...

. . with fine exterior door safety hardware from Sears. Add handsome new appearance to old doors; give new doors the high-styled look they deserve-and be sure that craftsmanship and quality performance are unsurpassed! No need to sacrifice beauty for commonsense safety . . get both with Sears security hardware.

# Keep Burglars Out!

(1 thru 3) Exterior Cylindrical Lock Sets. Some locks can be opened from the cutside by pushing the latch back with a flexible piece of plastic or a knife blade. In these sets, however, a deadlocking pin holds latch securely in place to frustrate lock-picking or forcing attempts. For right or left-hand doors 1% to 1% inches thick.



1 Traditional. Brass exterior, steel interior parts resist rust. 5-pin tumbler cylinder. 2%-in. backset. 2}%-in. diame-ter cylinder. 2 keys, template, screws. Tulip knobs.

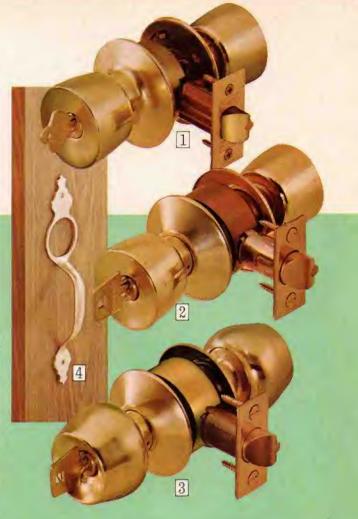
Set with turn-button inside.
Shipping weight 1 lb. 13 oz.
9 KT 5760 ... Set \$6.99 Like set 9 KT 5760 but with aluminum exterior parts.
Shipping weight 1 lb, 10 oz.
9 KT 57325....Set \$6.99

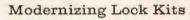
Set with push-button inside.
Shipping weight 2 lbs. 10 oz.
9 KT 5748.... Set \$6,99 9 KT 5/48.... Set 40.... Front and Rear Combination Set. Two 9 KT 5760 locks, keyed alike so 1 key locks and unlocks both front and rear doors, 4 keys Shipping weight 3 lbs, 8 oz, 9 KT 57606.... Set \$12.99 { 2 and 3 } CRAFTSMAN Heavy-duty Sets. Pick-resistant 6-pin tumbler for top security plus extra-long ½-in, bolt throw and deadlocking pin. Solid brass bolt, exterior parts. Steel interior parts resist rust. Screw-on knob plates for close adjustment. Meet Federal Specification FF-H-106A Type 160, 2½-in, diameter cylinder case, ½-in, diameter latch case, 2¾-in, backset. 2 keys, template, screws included.

2 Set with turn-button inside. Tulip knobs. 9 KT 5664—Wt, 2 lbs. 2 oz... Set \$11.99 Front and Rear Door Set with turn-button inside. Consists of two sets 9 KT 5664 above, keyed alike, Comes complete with four keys. 9 KT 5669—Wt. 4 lbs. 2 oz.... Set \$21.99

3 Set with jush-button inside. Tulip knobs are attractively tapered.
9 KT 57207—Wt. 2 lbs. 6 oz... Set \$11.99

4 CRAFTSMAN Hondle. Use with (1), (2) or (3). Solid brass. 13% inches over-all. 9 KT 5610-Wt, 1 lb. 11 oz .... Each \$6.99





Install them yourself to replace your old mortise locks with modern cylindrical locks

\$728

5 Increase the security of your doors; at the same time, dress them up—inside and out—with these sturdy, smartly styled trim plates and lock sets. Trim plates cover old mortise marks and holes to give the door a handsome finished appearance—no repainting or touching-up necessary. Screws and instructions included. Designed for "do-it-yourself" installation using regular tools or installation tool below. Kit includes 2 trim plates of polished brass . . plus lock set, Exterior trim plate is 31/2x10 in.; others 31/2x71/2 in.

Modernizing Kit with Traditional Lock Sets described below

modernamy on m	III II GELIONEI EGEL GELI GOTOLOGO	A STATE OF THE STA	
Catalog Number	Combined with	Shipping weight	Kit Price
9 KT 57733 9 KT 57734 9 KT 57735	9 KT 57601 Interior Set 9 KT 57603 Bathroom Set 9 KT 57602 Bedroom Set	2 lbs. 7 oz. 2 lbs. 10 oz. 2 lbs. 9 oz.	\$7.28 8.48 7.58

# Traditional Cylindrical Lock Sets

6 Steel internal parts. Tu-lip knobs. Fit right or left-hand doors 1¾ to 1¾ inches thick. 2¾-inch back-set. 2¼-inch cylinder hole. Bedroom and bathroom sets have push button inside plus latch bolt kickoff to prevent lockout. Bathroom set is chrome plated inside. Choice of bruss or aluminum exterior parts, Order from table at right.

Catalog Number	Ser Use		g. wt.	Set Price
Bi	ass exterior p	arts		
9 KT 57601	Interior	1	9	\$3.29
9 KT 57602	Bedroom	1	11	3.59
9 KT 57603	Bathroom	1	12	3,99
9 KT 57604	Exterior*	1	12	6,49
Alui	ninum exterior	par	15 .	
9 KT 57345 I	Interior	1 1	6	3:29
9 KT 57355	Bedroom	1	8	3.59
9 KT 57365	Bathroom	1	8	3.99

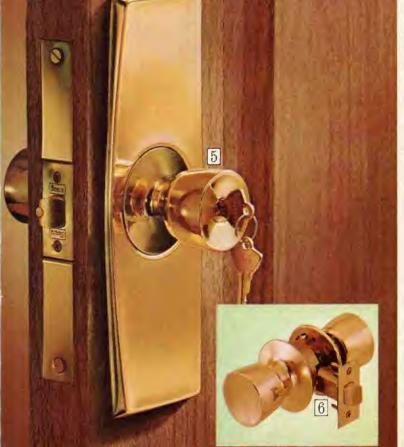
LOCK SET GUARANTEE: If any lock set on these 2 pages shows defects in materials or workmanship, return it for free replacement.



Borrow Installation Tool for cylindrical locks. Not for tubular locks. Use to cut holes, locate latch hole and front. Return postpaid in 15 days for refund or credit.

			And in case of the last of the
Cat. No.	For backset	Shpg, wt.	Deposit
9 KT 5617	23/g-in.	8 lbs. 14 oz.	\$25,00
9 KT 5618	5-in.	8 lbs. 14 oz.	30.00





# Door Closers

Doors close quietly and gently without noise and wear caused by slamming . . last longer, too

# Low as \$1 999

May be installed on either right or left-hand doors. Closing speed can be adjusted as you wish. Has sturdy steel helical spring and crankshaft with 3-point bearing. One-piece case holds non-freeze fluid. Brown enamel finish. Screws and complete instructions included for installation.

Cotolog Number	fits exterior doors up to	Fits interior doors up to	Shipping weight	Each
9 KT 6002 9 KT 6003 99 KT 6004C	Heavy screen doors 21/6x7 ft.x1 % in. 3 x71/2 ft.x3 in.	336x7 ft.x1% in.	10 lbs, 9 oz, 12 lbs, 14 oz, 16 pounds	\$19.99 24.99 27.99

### Window Sash Hardware

CRAFTSMAN Triple-oction Sosh Lock Wrought steel, Rust-resistant. Template. See lift (7) below.
Shipping weight each 6 ounces.
9 KT 6075—Polished bross ploted....75c
9 KT 6076—Bright chrome ploted....75c

2 Crescent-type Sash Locks, 15/16x2 1/2 in.
Strike 1/2 in. Wts. 5 az., 6 az.
9 KT 6065—Cast alloy, bross plated. . 45c
9 KT 6066—Cast alloy, nickel plated. . 55c
9 KT 6060—Solid bross, polished . . \$1.59
9 KT 6061—Solid bross, chrome plated 1.99

3 Steir Roll Brocket, Dull brass-plated cast alloy. 3-inch projection. 9 KT 6092—Shipping weight 8 oz.....55c

A Replocement Window Operators, Adaptable to wood or metal casement windows having operators with 378, 414, 45/16 or 434 inches between hole-centers and 8 or 9-inch arms. Crank and gear operated. Opens outward, holds any angle to 90°. Zincplated. 9-inch steel arm; die-cast crank handle, case. Bronze-color. Left hand if window is hinged on left; right hand if hinged on right (looking from inside out).

Inside out). 9 KT 6155—Left hand, WI. 1 lb. 6 oz. \$2.39 9 KT 6156—Right hand, WI. 1 lb. 6 oz. 2.39

5 Casement Window Adjuster, Opens outward, 10 in. Steel rod, knob screw fastener. Dull brass-plated. 9 KT 6027—Shipping weight 11 oz...\$1.39

7 CRAFTSMAN 4-in, Sosh Lift, Matches polished brass-plated sash lock 9 KT 6075 (1) listed above. 9 KT 6077—Shipping weight 5 oz......45c

### Door, Window Bolts

8 Door Bolt, 7 in. long. Zinc-plated. 9 KT 5992—Shipping wt. 12 oz., \$1,29

Borrel Bolt, 4 in. long. Zinc-plated. 9 KT 5991 - Shipping wt. 5 oz....79c

10 Window Bolt. 2 in. Zinc-plated. 9 KT 5990—Shipping weight 4 cz. 49c

All Door, Window Balts above include screws

# Door Butt Hinges

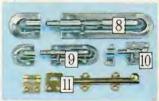
19 Regular, Button tip, Removable pin, Dull brass-plated steel, Package of 2.

Catalog No.	Size open	Shpg. wt.	Pkg.
9 KT 58911 9 KT 58912 9 KT 58913 9 KT 58914	2½x2½ in. 3 x3 in. 3½x3½ in. 4 x4 in.	1 lb. 4 oz.	75c 79c

13 Norrow. Tight-pin type. Wrought steel . . rust-resistant zinc-plated finish for long life. Pkg. of 2.

Catolog No.	Size open, in.	Wt.	Pkg.
9 KT 58811	î xî	3 cz.	35e
9 KT 58812	11/2×17/16	4 oz.	39c
9 KT 58813	2 x1%	5 oz.	45c
9 KT 58814	21/2×11/16	7 oz.	49c







14 No-mortise type. Simple to install . just screw one side of hinge to door and other side to edge of door jamb. Non-rising pull-out pin. Brass-plated wrought steel. Measures 3½x3½ inches. For doors from 1½ to 1¾ inches thick. Package of 2. 





### Efficient Door Closers

(15 thru 18) Eliminate noisy slamming. Designed to fit any type of door .. wood or aluminum . . right or left-hand. Corrosion-free aluminum cylinders need no lubrication. Hold-open washer and installation screws are included.

17 Hydraulic, Same as door closer (15) listed at left but 1-inch diameter cylinder is 10½ inches long. For use on out-swinging doors weighing up to 70 pounds.

9 KT 62811—Wt. 1 lb. 5 oz......\$2.99

As (18) above but black finish. 9 KT 62813—WI. 1 lb. 5 oz. . . .

18 Pneumotic, Has 1½-inch diameter cylinder. Measures 8½ inches long. For use on out-swinging doors weighing up to 50 pounds. \$1.69

10 Rim-type totch Set for wood doors. Needs no mottising. Brass-plated steel case and 4x1%-in. escutcheon. Outside knob; lever, lock on inside. Reversible latch bolt. Fits 36 to 1%-in. outswinging doors only. Screws. 9 KI 6253—Wt. 12 oz....... Set \$1.99

O Tubular-type latch Set for wood doors. Steel spindle. Exposed solid brass parts won't rust. Two 4x1 %-in. escutcheons. Knob outside; lever, lock button inside. For right or left-hand 1%-in. outswinging doors. Screws. 9 KT 6254—Wt, 14 oz....... Set \$2.99

(21 thru 23) Lotch Sets. For right or left-hand wood or metal outswinging doors. Simple 3-hole installation . . 5/16-in. holes on 1/6-in. centers. Screws.

9] Push-button Latch, For doors 1/8 to 13/8 in. Push-button outside . . . paddle-lever inside. Shpg. wt. 1 lb. 9 KT 6222—Chrome ploted . . . Set 31,99 9 KT 62221—Black finish . . . . Set 1.99

Chrome-plated Latch (22), lock, keys. 9 KT 6223-Wr. 1 lb. 1 oz.... Set \$2.99

99 Luich. For doors 1/8 to 11/8 inches thick. Painted aluminum. 9 KY 6221 — Wi. 15 oz...... Set \$1.69

23 Locking push-button totch. For doors 1/4 to 11/4 in. With lock, keys. Push-button outside . . paddle inside. Inside night lock. Chrome plated. 9 KT 62242—Wt. 1 lb. 2 oz... Set \$3.79

Black finish. 9 KT 62243-Wt. 1 lb. 4 az.... Set 3.79 

62 Sears ALL

# Knockers and Locks

Enhance your entrance doors with distinctive knockers . . add security with sturdy lock sets

Attractively styled knockers provide a quick, easy way to add a note of charm and elegance to the entrance doors of your home or apartment. And the lock sets increase home security while giving your doors a bright, new look.

# Solid Brass Door Knockers

{| I thru 3 } Revive the memories of a by-gone, gracious age when come-visiting days were looked forward to as grand occasions. All three styles are designed for doors up to 2 inches thick. Special polished and lacquered finish resists fading and discoloring . . keeps them bright. Matching brass metal flat-headed screws are included.

Classic, 4x7% inches. Shipping weight 1 lb. 6 9 KT 5750.	oz.
9 KT 5750	\$6,49

9	Colonial, 2 %/16x8 1/8 Shipping weight	inches.
~	Shipping weight	1 lb. 7 oz.
9 K	T 5749	

3 Modern, 41/8x11/2 inches. Shipping weight 5 ounces. 9 KT 57501.

# Mortise-type Lock Set

4 Convenient dead-bolt design ... lets you lock or unlock door with key from the outside, or with a simple twist of the thumb-turn from the inside. Tumbler cylinder with 5 pins. Standard latch, stop, two keys and screws are included.

Attractive colonial design. Solid brass parts, polished finish. For right or left-hand doors from 1% to 2½ inches thick. Case is 5½x3%x1½, in., front 7%x1 in. 2-inch inside knob, thumb turn. Handle, 16½x2½ inches.

Shipping weight 5 lbs. 7 oz.

# Knob and Lock Sets

5 Knob Sets. For use on interior doors from 11/4 to 2 inches thick.

Two 2-inch dull-brass-plated steel round knobs, Spindle. No plates. Shipping weight 10 ounces. 9 KT 5777

7 Tubular-type Interior Lock Sets, Brass-plated steel. For right or left-hand doors 1% to 1% in, thick. Knob diameter 2 in. Bath and bedroom sets have push-button lock inside; emergency release outside. Bathroom set also has nickel-plated finish on inside. Template, instructions, screws.

Cat. No.	Type	Shpg. wt.	Set
9 KT 5765 9 KT 5767 9 KT 5769	Interior Bedroom Bathroom	1 lb. 1 oz. 1 lb. 1 oz.	\$2,99 3,49 3,69













13 Small Padlock, %-inch metal case.
3 %-inch shackle, 5-disc cylinder.
Two keys included.
9 KT 5817—Shipping weight 5 ounces. 99c

14 Laminated Padlocks. Cadmium plated to resist rust.

With 5-pin cylinder, 5%-in, shackle clearance, 1 9/16-in, steel case, 2 keys, 9 KT 5830—Shipping weight 11 oz., \$2,29 With disc tumbler cylinder, 2 keys-1½-in, case, 34-in, shackle clearance, 9 KT 5833—Shipping weight 8 oz...\$1.09 1 %-in. case. %-in. shackle clearance. 9 KT 5834—Shipping weight 11 oz., \$1,29



9 For interior doors, Case 33/4x33/4x % inches, With key, 9 KT 5650—Wt. 1 lb. 14 dz..., Set \$2,99

10 For bothroom doors. Case 31/sx 9 KT 5662—Wt. 2 lbs. 2 oz.... Set \$4.99

11 For exterior doors; 3-tumbler. Case 313/6x33/8x 9/16 in. Key. 9 KT 5657—Wt. 2 lbs. 2 oz.... Set \$4.99

### Padlocks and Hasps

19 CRAFTSMAN Podlocks, Our finest Polock, Forged solid brass case. Hardened steel shackle, Brass cylinder, 5 pins for extra security, 2 keys,

Catalog	Case	Shackle!	Shpg.	Price
Number	in.	clear.	wt.	each
9 KT 58451 9 KT 58452	11/4	% in.	9 oz 13 oz.	\$2.99

CRAFTSMAN Podlock, 4 pins, tumbler, 2 keys. 1 %-inch case. %/16-in. shackle 9 KT 58436-Shpg. wt. 7 oz.....\$2,79

6 or more keyed alike (2 keys per lock). No extra charge. State quantity (minimum 6). Prices, shpg. wts. in table (above). From Massachusetts factory. Allow extra time. No C.O.D.'s. Pay postage from catalog order plant. F9 KT 58471-1½-in. F9 KT 58472-1½-in.

lock with Moster key, Also individually keyed (2 keys each). From Mass, fac-tory, Allow extra time, No C.O.D.'s, Pay postage from catalog order plant. Pay postage from catalog of State quantity (minimum 6).

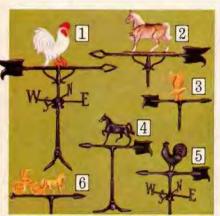
1½-in. case. 1-in. shackle clearance. F9 KT 58461—Shpg. wt. 13 oz.Euch \$3.79 2-in. case. 15/16-in. shackle clearance. F9 KT 58462—Shpg. wt. 15 oz. Eoch \$4.29

15 2-in. Comb. Podlock, Vinyl-finished case. Cadmium-plated steel shackle; 13/6-in. clearance. 3 numbers. 9 KT 5849—Shipping weight 11 oz...\$1.69

16 Hinge Hasp. Zinc-plated. Screws, 9 KT 59331-2½ in, long. Wt. 4 oz. 39c 9 KT 59332-3½ in, long. Wt. 6 oz.. 49c 9 KT 59333-4½ in, long. Wt. 6 oz.. 49c 9 KT 59334-6 in, long. Wt. 14 oz.. .99c

17 Coble Lock, Laminated steel, 24-in. 9 KT 58327—Shipping weight 9 oz. \$1,19







# Weather Vanes and Nameplates

[ 1 and 2 ] 32-inch Weather Vanes. Tell people about your good taste as well as the way the wind blows. Weather-defying aluminum. 29-inch arrow points straight and true. Base for both as shown on (1)\*.

1 Rooster . . Swedish-iron finish. Shipping weight 10 pounds. 

2 Horse . . Swedish-iron finish. Shipping weight 10 pounds F9 KT 72776 \$26.95 Horse . . palomino-colored finish. Shipping weight 10 pounds. F9 KT 72766.....\$32.95

(3 thru 6) 26-inch Weather Vanes. Aluminum. 1814-in. arrow. All with base shown on vane (4)\*. Shpg, wt, each 4 lbs.... Each \$12.29

Style	Color	Cat. No.
(3) Eagle	Gold Black	F9 KT 72764 F9 KT 72774
(4) Horse	Gold Black	F9 KT 72762 F9 KT 72772
(5) Rooster	Gold Black	F9 KT 72763 F9 KT 72773
(6) Country Doctor	Gold Black	F9 KT 72767 F9 KT 72777

\*SHIPPING NOTE: All weather vanes above sent from factory in Montague, Michigan. Pay postage from c. o. plant. Allow extra time for shipment. Sorry—no C. O. D. orders.

Non-reflecting Numbers. 4-inch numbers 0 to 9. State numbers.

Lacquered brass. 9 KT 73571V-Wt. en. 3 oz. Ea. 45c Black aluminum.

9 KT 7355V-Wt. ea. 3 oz., Ea. 39c

Nameplate with bracket. Black aluminum. 17 inches long. Up to 16 letters or numbers on each side (spaces and periods count as 1 letter each). PRINT letters and numbers wanted when ordering. R9 KT 94185V-Wt. 3 lbs....\$5.19

Reflective Aluminum Numbers. White embossed 3-inch high numbers 0 to 9 on black aluminum plates 21/4 inches wide by 31/2 inches high. Fit frame below, State numbers. 9 KT 7358V-Wt. ea, 2 oz., Ea, 25c

Satin-aluminum finish Frame for (9), Holds up to 5 numbers. With screws. Order numbers separately. 9 KT 73592—Shpg, wt. 9 oz. . . . 99c

10 Horsehead. Cast-iron; satin black finish. 11/8-in. base opening. 10 in, high, Post not included. From New Albany, Ind. factory, Pay postage from c.o. plant. Allow extra delivery time. No C.O.D.'s, F9 KT 7273—Wt. 8 lbs. . . . . \$8.29

11 Aluminum Drive Marker, Red reflector, 3-inch diameter, 35 inches high, Shpg, wt. ea. 1 lb, 99KT7350C-Ea.\$1.29;2 for \$2.58





# Ornamental Stands

Designed to put your mailbox in a dramatic setting

(12 thru 16) Sturdy wrought iron construction., phosphatized and primed inside and out. Universal bracket and hardware included. For any rural mailbox (except 99 KT 9448L on facing page).

12 Self-unchoring with special base plate which anchors stand firmly in ground—no need for concrete. Just dig hole and insert. 60 inches high.

99 KT 9607L-Shpg. wt. 8 lbs..

Straight. Double-channel frame. Decorative floral design. Set in concrete. 60 inches high. 99 KT 9602L—Shpg. wt. 11 lbs. . . \$7.99

14 Curved for extra clearance, Sturdy channel frame. Set in concrete. 60 inches high 99 KT 9601L-Shpg. wt. 11 lbs. . . \$5.99 15 Stroight, 2-inch tubing, 1814-inch cast aluminum rose motif. Set in concrete, 8214 inches high with finial. Shipped by freight (rail or truck) or

99 KT 9606N-Wt. 13 lbs. \$9.99

16 Straight. Square-tube frame. Scroll design. Set in concrete. 60 inches high. Mailbox not in-cluded . . order separately (9 KT 94016, listed on the facing 99 KT 9605L-Wt. 6 lbs. \$3.99

# Country



L Modern Moilbox. Steel; gold-color anodized trim. Postmaster General approved. 18⅓x7⅓x6⅓ inches. Without name, number, brackets. Black wrinkle finish. 9 KT 94424—Wt. 8 lbs. 8 oz.....\$6,99

2 Black Number Bracket and Numbers. For rural boxes. 5 numbers on each side. 134 in. high. Print numbers. R9 KT 94467V—Wt. 1 lb. 2 oz. Set \$1.79

3 Black Name Brocket and Letters.\*
1½ inches high. Print letters. I to 10 letters on each side.
89 KT 94465V-Wt. 1 lb. 13 oz. Set \$3.39
11 to 16 letters on each side.
89 KT 94466V-Wt. 2 lbs. 9 oz. Set 4.59

4 Size No. 1 Moilboxes, Postmaster General approved, 1814x714x614 in. Name plate is not included.

| Cat. No. | Type Metal | Paint | Shpg. wt. | Each | 9K19445 | Galv. steel | Alum | 8 lbs. | oz. | 52.29 | 9K19445 | Galv. steel | Black | 8 lbs. | oz. | 4.39 | 9K19440 | Aluminum | None | 4 lbs. . . . | 3.69

Size No. 2. Galvanized steel; aluminum finish. Extra large 223/6x13%x11 inches. Postmaster General approved. 99 KT 94481—Shpg. wt. 21 lbs...\$9.99

5 Nume Plote with latters,\* Black alumium. Up to 16 letters or numbers per line, 1½-inch white letters on each side (reflective beading). From Montague, Mich, factory; allow postage from c.o. plant. Allow extra delivery time. No C.O.D's. Print letters and numbers. Shipping weight 2 powers.

Shipping weight 2 pounds. F9 KY 7274V—1 line. 15x4 in.... \$6,50 F9 KT 7275V—2 lines. 15x5 1/8 in... 7,50

\*NOTE: In ordering items (3) and (5) above, letters, numbers, spaces and periods count as I letter each.



# Residential

6 CRAFTSMAN. Our finest city mailbox. extruded aluminum for strength and long service. Anodized finish seals metal to resist corrosion. Goldtone finish. Attractive decoration on front. 7½ inches wide; 12½ inches high; 2¾ inches deep. Necessary screws for installation are included. Coupon and price list for ordering name plate are also included with mailbox. Shipping weight 2 pounds 15 oz. \$7.99

7 Forged iron, Handsome colonial styling, Smart "see-thru" panel. Hinged slot and latching door. Black rust-resistant finish, 6½ in. wide; 10 in. high; 2½ in. deep. Lock-eye for padlock. Has magaline hooks. Screws are included. Shipping weight 4 pounds 8 oz.

9 KT 9402 ..... \$7.99

8 All steel, Brass-colored Liberty Bell emblem. 24-gauge steel; black baked-enamel finish. Lock-eye for padlock. 574x1194x236 in. deen. Magazine hooks, screws. Shipping weight 2 pounds 11 oz. 5XT9410 \$2.29

9 KT 94 9 ...... \$2.29

9 All steel. Sheet metal . . black baked enamel finish. 5½ in. wide; 10½ in. high; 1 in. deep. Wire magazine holder and screws. Shipping weight 1 pound 5 oz. 

10 All steel. Deluxe brass-finished medallion. 24-gauge steel , black wrinkle finish. 7½ in, wide: 10½ in, high; 3¼ in, deep. Magazine hooks, screws. Price list and coupon included for ordering name plate.

plate. Shipping weight 2 pounds 10 oz. \$4.49 9 KT 9421,....\$4,49

9 KT 94214.....\$5,49

12 Solid bross Moil Slot, Swings inward, 10 inches wide, 3 in. high, Slot is 8x1 1/4 inches high. Shipping weight 1 pound 4 oz.

9 KT 57561 .....\$5,99

Similor to (12) above but steel with attractive brushed brass finish. Swings outward, 10½ in. wide, 3 in. high, Slot 8x1½ in. Shipping weight 1 pound.

9 KT 57570......\$1,69

10 Anodized extruded aluminum Mail Slot. Gold-colored finish. Swings outward. 13 in. wide. 3½ in. high. Slot 1½x11½ in. Shipping weight 1 pound 5 oz.

9 KT 57581.....\$5.99

# **CRAFTSMAN®** Mailboxes

15 Contemporary Box. Sears Best. Zinc-coated galvanized steel construction. Black wrinkle finish with anodized gold-color trim. Postmaster General approved. Measures 1994x0/4x0/4 in. Brass anodized handle, side trim, hinge and brass-plated flagstaff. Red signal flag. No name or number brackets, see (2) and (3) listed at left above. Mount on stand or post (not included). order stand 99 KT 9602L on facing page.

9 KT 94016—Shpg. wt. 10 lbs. \$9.99



# Ranch Style

16 CRAFTSMAN. Our finest ranchstyle mailbox. Smart gold-color finish. Anodizing seals metal pores— provides extra resistance against corro-sion. Ornament decorates front. Lots of room for hig magazines, folded news-papers even small parcels, 15 in, wide inside; 736 in, high; 6 in, deep. Screws, Price list and coupon for order-ing name plate are also included. 9 KT 94256—Wt. 4 lbs. 15 oz. \$9.49

17

17 Aluminum and steel. Extruded aluminum lid with gold-color anodized finish. Body of 22-gauge electrolytic zinc-coated bonderized steel. black wrinkle finish. 15x7½x6-in. high over-all. With screws. Also with price list, coupon for ordering name plate. 9 KT 94258-Wt. 4 lbs. 3 oz......\$6,49

18 Steel with black wrinkle finish. Front medallion. 1135 in. wide; 745 in. high; 335 in. deep. Strong magazine hooks, screws. With coupon and price list for ordering name plate.

C O CRAIG

19

\$ 000000000

Shpg. wt. 2 lbs. 10 oz. 9 KT 9425....\$4.49

19 Steel with inner locking cover designed to give your mail extra protection against rain and snow. Black wrinkle finish. 15 in. wide; 7½ in. high; 5¾ in. deep. Screws. With coupon and price list for ordering name plate. list for ordering name plate. Shpg. wt. 5 lbs. 2 oz. 9 KT 94253.....\$5.99

1 Hardware for folding doors, Unobstructed opening (no floor track).
One top track, upper and lower pivot
bracket assembly, lower brackets
(spring holds door shut). Guide hangers
and hinges. 4 panels. 6 hinges. For
doors 1/2 inches thick. No doors
included.
Shingles and the state of the shingles and hingers.

Shipping weight 3 pounds.

Catalog Number	Panel width	Width of opening	Set
99 KT 60017C2	To 20 in.	4 feet	\$7,48
99 KT 60018L2	14% in.	5 feet	7.98
99 KT 60019L2	17% in.	6 feet	8.48

( 2 thru 4 ) Solid Brass Flush Pulls, Shipping weight 3 ounces:

Round. 21%-inch bore. 9 KT 60082 . . . . . . . Each 45c 3 Round, M-inch bore. Package of 4. 9 KT 60081 .... Package 25c

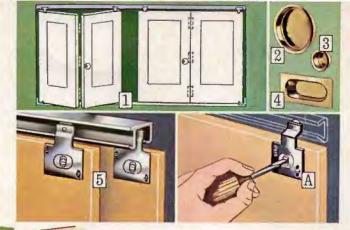
4 Oral. 31/kx1% inches. Each 35c

5 Hordwore for sliding doors, All the hardware you need to make a set of two sliding doors. Use door material (not included) ½ to 13% inches thick. Double-extruded aluminum track for bypassing doors, ½-inch nylon rollers never need ubrication. Nylon adjusters (see view A) let you raise or lower door in seconds with just a screwdriver. Nylon floor guide adjusts to door widths. Metal parts are zinc-plated to resist rust. to resist rust.

Set for two 2-foot wide doors (4-ft. opening). Shipping weight 3 lbs. 99 KT 60014C2.....Set \$5,48

Set for two 2-foot 6-inch wide doors (5-ft. opening), Shpg. wt. 3 lbs. 99 KT 6001512......Set \$5.98

Set for two 3-foot wide doors (6-ft. opening), Shpg, wt. 4 lbs. 99 KT 60016L2.......Set \$6.48



# Versatile Aluminum Tracks

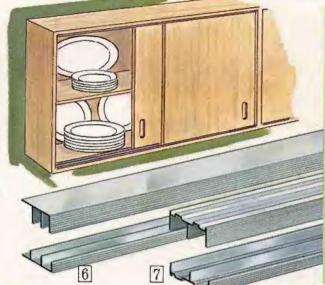
Now you can convert your swinging door cabinets to the modern sliding door type or use tracks to make new cabinets.

Set includes upper and lower tracks. Mount easily, Just add panels and you have smooth-gliding doors, Tracks can be cut to fit.

for /4-inch plywood.	
6 Shipping weight set 2 pounds.	
99 KT 73142C-4-foot size Set	\$2.00
99 KT 7314L-6-foot size Set	
77 KT / JIAL - 0-1000 Size Sec	9,77

For 1/2-inch hardboard,
Shipping weight set 2 pounds,
99 KI 73132 C—4-foot size.... Set 2,49
99 KI 73131—6-foot size... Set 3.39

7 For 1½-inch plywood, Shpg. wts.: 4-ft., 2 lbs.; 6-ft., 3 lbs. 99 KT 73153C—4-foot size, .... Set \$3.39 99 KT 73152L—6-foot size. .... Set 4.79



Roll-A-Drawer Suspension System. Supports up to 30 lbs. Drawer track, roller bracket, plastic rear, bracket, 2 nylon front rollers, screws.

For Cabinets with 34-in, crossbar, 22-inch, for drawer 20 inches deep. 9 KY 6370—Wt. 1 lb. 2 oz. . . . Set \$1.19

For cabinets without bar.

22%-inch for 20%-inch drawer. 9 KT 63702—Wt. 1 lb. 2 oz....Set 1.19

24-inch for 22-inch drawer, 9 KT 63703—Wt. 1 lb. 2 oz. . . . Set 1.19

Nylon Front Rollers, Fit most drawers that have rollers, ¼-inch clearance needed between drawer and frame. Package of 2.
9 KY 6371—Shpg. wt. 5 oz....Pkg. 39c

[ 8 thru 13 ) Sliding Door Hardware. For barn and garage use. Protective finish. Roller bearing wheels. Standard-duty for doors up to 250 lbs. Flat steel track. Steel wheels: Heavy-duty for doors up to 300 lbs. 16-jauge box steel track. See Shpg. Note below.

| Standard-duty Set. 3-inch wheels. Track | 1½ inch wide. He inch thick. 2 hangers. track, bottes, lag screws. Braced brackets. | Gatalog Number | For doors | Track | Wi. Set. 99 KT 6230613 | 6 ft. wide | 12-ft. | 19 lbs. \$5.99 | KT 62308N3 | 8 ft. wide | 16-ft. | 24 lbs. 12.49 | 99 KT 62309N3 | 10 ft. wide | 20-ft. | 28 lbs. 13.39

Flat Steel Track. Braced brackets as in set (8). Use %isx2-inch lag screws (not included). Use hangers 9 KT 6230 below.

Track | Lag Screws Shpg. Fach 

Roller-bearing Hangers. As in (8). Set of 2. 9 KT 6230—Shipping wt. 6 lbs...... Set \$4.99

| Heavy-duty Set. 2½-inch wheels. Enclosed steel square track. 2 hangers adjust; brackets, end caps, bolts, lag screws. | Catalog No. | For doers | Track | Wt. | Set | 99 KT 6201L4 | 6ft. wide | 12-ft. | 31 lbs. | 15-99 | 99 KT 6203N4 | 10 ft. wide | 16-ft. | 37 lbs. | 15-99 | 99 KT 6203N4 | 10 ft. wide | 20-ft. | 45 lbs. | 18-99 | 10 ft. | 10

Square Steel Track. As in set (9) but no brackets. Hangers and brackets at right. Catalog No. Track Shipping weight Each 10 pounds 13 pounds 16 pounds 6-foot 8-foot 10-foot \$2.99 4.19 5.29 Heavy-duty Double Door Set. For two 8-foot by-passing doors in 16-foot space, 300 pounds each. Four hangers. Four 8-foot lengths of square track. 4 end caps, 9 double brackets, 1sg screws.
Shipping weight 108 pounds, 99 KT 5219N4. \$39.99

Roller-boaring Hangers. For single door. Adjustable. Use with square tracks at left. With bolts. Set of 2.

Shpg, wt. 5 lbs, 10 oz. 9 KT 6205. Set \$6.29

(11 and 12) Steel Track Brackets. For square tracks, 11 Single, Shog, wt. 18 oz. Bach 75c

12 Double. Wt. 3 lbs. 12 oz.

SHIPPING NOTE: Sets (and tracks sold alone) for 8 and 10-foot doors are shipped freight (rail or truck) or express.

14 Barn Door Handle, Gray enameled steel . resists rust.
9 KT 6176-73% in. Wt. 9 oz....35c 9 KT 6171-63% in. Wt. 8 oz......35c

15 Screw Strop Hinges, For gates, garages and barn doors, Heavy wrought steel; natural finish. %-inch sq. holes for bolting to door or gate (no bolts), Package of 2.

Catalog No. Length Shpg. wt. Pkg.

9 KT 59591 6-in. 2 lbs. 4 oz. \$2.19 9 KT 59593 12-in. 3 lbs. 12 oz. 3.49 9 KT 59593 | 12-in. |3 lbs. 12 oz. | 3.49 |
16 Zinc-plated Strap Hinges. Size is form joint to end of strap. Wrought steel. Screws. Pkg. of 2.

Cit. No. | Size | Wt., pkg. | Fkg. | 6pkgs. |
Lightweight | 9 KT 59501 | 3-in. | 6 oz. | 55c|\$3.30 |
9 KT 59502 | 4-in. | 8 oz. | 69c| 4.14 |
9 KT 59503 | 5-in. | 11 oz. |\$51,19 | 7.14 |
Extra-heavy |
9 KT 59511 | 6-in. | | 1b. 15 oz. | 1.99|11.94 |
9 KT 59512 | 8-in. | 3 lbs. | 4 oz. | 2.99|17.94

17 Zinc-ploted 7-hinges, Size is from joint to end of strap, Wrought steel, Pkg. of 2. Screws.

Catolog Size Wt., Pkg. 6 pkg.

Extra-heavy KT 59561[6-in.]2 lbs. 2 oz. 2.29[13.74 KT 59562[8-in.]3 lbs. 5 oz. 3.49[20.94







# For cutting, sanding and polishing

(1 thru 3) Should be used on tools which have guards covering 75% of the wheel. Not for bench or radial saws; do NOT cut wood.

1 Resinoid-bonded reinforced Cut-off Wheels, Resist wobble. About 1/8 inch thick. Maximum rpm, 6000. Choice of three types.

Shop Wheel for cutting Steel . . 8-inch diameter, Aluminum oxide. Cuts steel bars, sheets, tubing. Hole bushed to fit 1/4, 1/2-inch round arbors.

9 KT 6465—Shpg. wt. 10 oz...... \$2.19

Porcelain and Tile Cutter . . 8-inch diameter. Silican carbide. Also cuts marble, soapstone, plastics, copper, glass, cork. Center hole bushed to fit %-inch and 1/2-inch round arbors. 9 KT 6466-Shpg. wt. 10 oz.....\$2.19

Brick and Concrete Cutters. Silicon carbide. Also cut cast iron, brass, bronze, plaster, limestone, Transite, Masonite Presdwood® and plastics. Excellent for tuck pointing.

8-inch diameter, Center hole bushed to fit %-inch and 36-inch round arbors. 9 KT 6467—Shpg, wt. 10 oz.....\$2.19 7-inch diameter, Fits Mall, Skil. Two center hole sizes.

Bushed for 14. 1/4-in, round arbors, 9 KY 64691—Shpg, wt. 10 oz.....\$1.99

6-inch diameter, Shipping wt. 9 oz. 9 KT 64681-Fits ½-in. sq. or rd... 1.69 9 KT 64682-Fits 58-in. round arbor 1.69

3800. 16-inch center hole.

9 KT 29281-Shipping weight 10 oz ... \$1.49

Medium grit. 9 KT 29282—Shipping weight 10 oz... 1.49

3 Resinoid Grinding Wheel. 7x 1/4x 5/4 inch. Fits 5/8x11 thread spindle. Alumi-num oxide reinforced with tough fiber glass. Depressed center. For heavy-duty welding, grinding, sharpening and other portable grinding work. Use with 9KT1710 sander guard (not included; see page 16).

Shipping weight 1 pound 1 ounce. 9 KT 64101 ......\$2,89

Grinding Wheels for carbide-tip tools. Vitrified green silicon carbide. ½ inch thick. ¾-inch center hole; bushings are included for use on ¼ and ¾-inch shafts.

6-inch diometer. 9 KT 64240—Fine Shipping weight 3 pounds......Each \$2,39

6-inch diameter, 9 KT 64250—Coarse Shipping weight 3 pounds.....Each 2,39

# 6-inch Abrasive "Flap Wheel"

For use on grinder head, motor shaft, drill arbor, etc. Unique abrasive action polishes or grinds metals of all types, removes paint, rust; shapes wood. To grind, press object against wheel; to polish, lightly touch object against wheel. Made of 80 strips of cloth-backed aluminum oxide, anchored to steel flanges. 6-in. diameter, 1 in. wide. Has ¾-inch arbor hole. Bushings included to reduce arbor hole to ¼ or ¼ inch. 9 KT 6409-Shipping weight 1 pound 2 ounces......\$4,79 CRAFTSMAN® Grinding Wheels

Both sides and face precision-ground .. fully-vitrified (crystallized) in an electrically controlled kiln

69c Medium fine or fine grit axii in.

Meet the highest industrial standards. Made of first-quality aluminum-oxide abrasive grains, uniform size. Perfectly balanced. Meet safety standards of the American Standards Association. ¾-in. center hole. Bushings for ¾, ¼ and ¾ in. included with 3 and 4-in. wheels. Bushings for ¾ and ¾ in. included with 5, 6, 7 and 8-in. wheels. Made in U.S.A. Be sure to read safety rules below.



### IMPORTANT SAFETY RULES

(1) Do not grind on side of wheels. (2) Grinding wheels should be used only with concave flanges as large as, or larger than, shown in table below. (3) Use guard and shatterproof glass shield covering 34 of wheel. (4) For all wheels, never exceed rpm shown. (5) Wear safety goggles. (6) Stand aside one minute after starting wheel. (7) Follow safety instructions shown on grinding and cutoff wheels. Do not use on wood.

Wheel diameter, inches	1 3	4	5	6	7	8
Flange diameter, Inches	134	134	134	2	21/2	3
RPM.	8276	6207	4966	4138	3600	3600

### SELECT THE CORRECT GRIT FOR THE JOB

Fine . . for knives, keen-edged tools, finish grinding and polishing. Medium Fine . . for axes, woodcutting tools, preparation for finish. Medium Coarse . . for machine shop use, or fast removal of stock.

Diameter	Min. sze	Sheg.	Fine 100 gr	îŧ	Medium 60 gr		Medium Co 36 grit	
thickness	shaft	lbs.	Cat. No.	Eoch	Cat. No.	Euch	Cat, No.	Eoch
3x ½ in. 3x ¼ in.	⅓ in. ⅓ in.	11.	9 KT 64311 9 KT 64312		9 KT 64201 9 KT 64202			
4x ½ in. 4x ¾ in. 4x1 in.	%.in, %.in, %.in,	1	9 KT 64313 9 KT 64314		9 KT 64204 9 KT 64204 9 KT 6420	1.29		
5x ½ in. 5x ¾ in. 5x1 in.	1/2-in. 1/2-in. 1/2-in.	3	9 KT 64317 9 KT 64318		9 KT 64200 9 KT 64200 9 KT 64200	1.79		\$1,59
6x ½ in. 6x ¾ in. 6x1 in.	1/2-in. 1/2-in. 1/2-in.		9 KT 64319 9 KT 64321 9 KT 64322	2.09	9 KT 6420 9 KT 6421 9 KT 6421	2.09	9 KT 64232 9 KT 64233	
7x ¾ in. 7x1 in.	1/2-in. 1/2-in.	4			9 KT 64213 9 KT 64214	2,89	9 KT 64235	_
8x1 in.	%-in.	6					9 KT 64236	3,5



4 CRAFTSMAN Pressure-sensi-tive Cement, Stays tacky, 8ounce plastic bottle.

Shipping weight 14 ounces.

5 Stick Disc Cement, Won't dry ... disc peels off after use. A mixture of rosin, animal, vegetable and mineral greases and waxes. A non-drying cement.

6 Sanding Drum, 3-inch face, 214-inch diameter, Screws on 14-inch x 20-thread shaft, Comes with medium grit sanding sleeve

over expanding rubber drum. Shipping weight 1 lb. 3 oz. 9 KT 25246 .....\$2.99

Sonding Sleeve, Use with sanding drum (7) listed above.

Fine grit. 9 KT 25221-Wt. 3 oz. . Each 29c Medium grit. 9 KT 25222-Wt. 3 oz... Each 29c

Coarse grit. 9 KT 25223-Wt. 3 oz., Each 29c 7 Sanding Drum. 1-inch face, ¼-inch plain spindle, 1¼ in. long. Use with safelock or collet chuck. Abrasive sleeve over expanding rubber drum. 9 KT 2497-11/2-in, diam, Wt. 11 oz. \$1.49 9 KT 2498-21/4-in, diam, Wt. 13 oz. . . 1.69

Sanding Sleeve. Use with (8) above. 11/2-inch diameter, Package of 6. 9 KT 24421—Fine 9 KT 24422—Medium 9 KT 24423—Coarse Shipping weight 4 ounces ... Package 49c 23/4-inch diameter, Package of 6. 9 KT 24424—Fine 9 KT 24425—Medium 9 KT 24426—Coarse

8 Wire Cup Brushes. For cleaning and polishing; paint and hurr removal.

Shipping weight 4 ounces... Package 59c

Shipping weight 5 ounces. 9 KT 64882—Fine wire.......\$1,29 9 KT 64883—Coarse wire.........99c

Carbon Removing Brush. Designed for removal of heavy carbon depos-its . . also old paint and deep rust and corrosions. Especially suited for irregular surfaces. 1-inch diameter. 1/2-inch plain shank. 9 KT 64841—Shipping weight 5 oz....99c

Wire Cup Brush. Coarse wire for removal of rust and paint, cleaning pitted surfaces. 14-inch shank. 21/4-inch diameter. 9 KT 64961-Shipping weight 9 oz.....\$1,29

Wire Wheel Brushes, Excellent for paint and burr removal, cleaning and polishing of lathed workpieces. 3-inch diameter. 14-inch spindle. Shipping weight 6 ounces. 

Wire Scratch Wheels. Use on grinders, 12 polishing heads, mandrels to remove rust and paint, deburr, etc. Use 2 or more in tandem for wider work areas. Widths given in table are approximate.

_	Number	1 1	l,al	in.	l fin.):	weight	
				Fi	ine		
Q	KT 6482	31	4	3/4	1 35 T T	11 oz.	\$1.29
	KT 6482		6	16	6.4	15 oz.	1.79
-					orse		
o	KT 6481	11	4	7/16	13/21	11 oz.	990
9	KT 6481	2	6	9,36	6.8	15 oz.	1,39
9	KT 6481	3	8	11/16	588	t lb. 10 oz.	1,99
_				Heav	y Duty		
9	KT 6483	3	4	3/4	16 1	1 lb. 3 oz.	2,89
	KT 6483		6	1	5/8*	1 lb. 12 oz.	3,49



# Rubber Grinding Wheel with slip-on grits

Does the same grinding jobs as vitrified wheel will do. No need to change wheels to change grit . just slip off long-lasting abrasive band. Has high safety factor. No bothersome "chatter."

3 aluminum oxide slip-on bands (1 each fine, medium, coarse). Use with 3450 rpm grinder. 6x1-inch wheel with 34-inch center hole; will also fit 34-inch shafts. Fits motors and grinders with 134inch or longer shaft. Wheel plus 3 bands. (Wear safety goggles.) 9 KT 64045-Wt. 1 lb. 10 oz, Kit \$4,99

Replacement Abrasive Bands for above. Aluminum oxide. Cloth backing. 6x1 inch. Package of 3.

9 KT 22861—Fine 9 KT 22862—Medium

9 KT 22863 - Coarse

9 KT 22852—One of each: fine, medium and coarse. Shipping weight 4 ounces. Pkg. 79c

ALL Sears 67



and two 6x34-inch wheels

Split-phase 3450-rpm motor. Super-hard aluminum oxide grinding wheels . . one 36 grit (med. coarse), one 60 grit (med. fine). Flat-faced cast aluminum housing for maximum work area; rubber-mounted.

Adjustable tool rests and metal-rimmed safety-glass eye shields. Spark arrestors. Removable water tray. Flexible 15-inch gooseneck lamp. 4-inch x 20-thread shaft. Convenient on-off switch in front. Size 11 inches high, 16¼ inches long. Includes 6-foot 3-wire cord, adapter. UL listed. For 110-120-volt. 60-cycle AC only. See guarantee below.

\$56.99

KT 1958C—Shipping weight 30 pounds. \$56.99



# **CRAFTSMAN®**

with 1/4-HP motor and two 6x1/2-inch wheels

**\$46**99

Split-phase 3450-rpm motor. Two aluminum oxide grinding wheels: one fine, one medium. Flat-faced housing, convenient on-off switch in front. Adjustable tool rests and plastic eye shields. Removable guards. 1/2-inch x 20-thread shaft. Size 10 inches high, 151/3 inches long. Base measures 83/16 inches wide, 75/6 inches front to back. With 6-ft., 3-wire cord, adapter. LIL listed, 110, 120, yr. 60 c. A.C. Sas myrantas below: UL listed. 110-120-v., 60-c. AC. See guarantee below. 99 KT 1940C—Shipping weight 25 pounds......\$46.99

# Sears 5-inch Electric Grinder

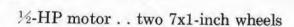


# \$15<sup>99</sup>

Not Craftsman. Shaded-pole motor. Self-aligning bronze bearings. Two 5x½-inch grinding wheels: one fine, one medium coarse. Adjustable tool rests and plastic eyeshields. Convenient on-off switch. 6-foot, 3-wire cord and adapter. UL listed, 6 in. high; 9% in. long over-all, 73% in. front to back, 110-120-volt, 60-cycle AC. Guaranteed

### GUARANTEE

We'll repair, no charge, any electric grinder on this page showing defects in materials or workmanship if returned within time specified (void if used in rental service).



Fully enclosed to seal out grinding dust, dirt. Permanently lubricated ball bearings for smooth running. Guaranteed 1 full year

RRFTSMAN

Capacitor-start 3450-rpm motor. Super-hard aluminum oxide grinding wheels . Capacitor-start 3450-pm motor. Super-hard aluminum oxide grinding wheels . one 36-grit, one 60-grit. Flat-faced cast aluminum housing for maximum clearance . rubber-mounted to cut vibration. Adjustable metal-rimmed safety-glass eye shields and 2-piece all-position tool rests. Removable side guards, spark arrestors, water tray. Switch in front. 18-inch flexible gooseneck lamp. ½-in. x 20-thread shaft. Size 11 inches light, 1834 inches long. 8-foot 3-wire cord, adapter. UL listed. 110-120 or 230-volt, 60-cycle AC. See guarantee below, left. 99 KT 1959C-Shipping weight 39 pounds....

\$8799

# CRAFTSMAN® Polishing Head \$1 199

Buffs and polishes metals, plastics . . removes paint, Buffs and polishes metals, plastics...removes paint, rust...NOT for grinding. Die-cast aluminum housing ... stress-resistant synthetic base. Permanently lubricated ball bearings. \( \frac{1}{2}\frac{1}{2}\frac{1}{2}\text{in.} \) spindle reduced to \( \frac{1}{2}\frac{1}{2}\text{in.} \) diam. flanges. \( 6\frac{1}{2}\frac{1}{2}\text{in.} \) diam. flanges. \( 6\frac{1}{2}\frac{1}{2}\text{in.} \) diam. flanges. \( 6\frac{1}{2}\frac{1}{2}\text{in.} \) line front to back. For wheels to 6-in. diam. With 2-in. machine pulley.

9 KT 6601-Shipping weight 4 lbs, 11 oz ... \$11.99



# CRAFTSMAN® 6-inch Belt-driven Grinder

Constructed of sturdy aluminum-alloy and stress-resistant synthetic material. 13/16-inch clearance in front of housing for grinding long workpieces. 123/8x%-inch shaft reduced to 3/2-inch x 20-thread at ends.

234-inch diameter stamped flanges. Two 6x34-inch wheels .. one wheel fine, the other coarse. Wrap-around tool rests are fully adjustable, up or down, in or out. 8 in. high, 1234 in. long. 734 in. front to back. 2-in. machine pulley. 9 KT 6605-Shipping weight 11 lbs.. \$21.99

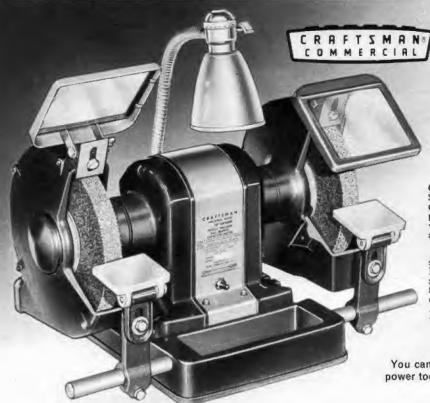
# **CRAFTSMAN®** Hand Grinder

High-speed gear ratio for easy turning. 5x1-inch alu-minum oxide wheel is No.

60 medium fine grit.

Long-lasting gears, pinions. Tool rests are adjustable. Heavy-duty cast iron frame. Wheel bushed to %-in. arbor hole.

Shpg. wt. 5 lbs. 6 oz. 9 KT 6426.....\$5.99



Heavy-duty GRINDER with 34-HP motor and two 8x1-inch wheels

\*109<sup>95</sup>

Ideal for continuous-production toolroom work, service stations, machine shops, farms and ranches

Our finest. Powerful single-phase 3450-rpm capacitor motor. Super-hard aluminum oxide grinding wheels; one 36 grit, one 60 grit; 12%-inch clearance between wheels. Extra-heavy 1-piece cast iron base plus dynamically-balanced rotor to cut vibration. Flat-faced aluminum housing for maximum work area. On-off switch in front.

Adjustable 2-piece all-position tool rests and metal-rimmed safety glass eyeshields. Removable sideguards, spark arrestors. Dust exhaust outlets. 18-inch flexible gooseneck lamp. \( \frac{9}{6} \)-inch x 18-thread shaft. \( \frac{11}{6} \) x20 inches long, \( \frac{13}{6} \) inches high. With 8-foot 3-wire cord, adapter. UL listed. \( \frac{110}{6} \)-120 or \( 230 \)-volt, \( \frac{60}{6} \)-cycle AC. Sent freight (rail, truck) or express. \( \frac{1}{6} \)-year guarantee . facing page 99 KT 1967N-Shipping weight 58 pounds......\$109.95

You can equip your entire workshop with power tools and accessories from this book

# Grinder Attachment holds tools

# \*1N99

Ideal and simplest way to sharpen tools, blades, screwdrivers, etc. Holds work at pre-set angle for precise accuracy. Makes hollow or conventional grinding easier. Convenient guide for long knives, garden tools. 4-inch travel. Fine feed adjustment. Strong steel and die-cast construction, simple to assem-ble. With full instructions.



1 Grinding-WheelDresser. High carbon-steel cut-ters. Dresses, shapes, re-moves glaze from abrasive wheels. Overall length 12 in. Shipping weight 2 lbs. 2 oz. 9 K1 6492..... \$1.79

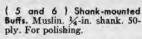
Extra Cutters for above. Package of 4. Shpg. wt. 2 oz. 9 KT 6495......Pkg. 25c

2 Silicone-carbide Grind-ing-Wheel Dresser. For fast dressing, truing, shaping. 6-in. long black-silicon-carbide abrasive grit; self-re-moving protective shield. Over-all length 9 in.Wt. 14 oz. 9 KT 64921 \$2.19

(3 and 4) Shank-mounted Polishing Wheels. Fine quality, soft felt. 1/4-in. shank.

3 11/2x1-inch. Wt. 3 oz. 9 KT 64991 .....\$1.09

4 1x2 inches. Wt. 3 oz. 9 KT 64992.....\$1.09



6 3-in. diameter. Wt. 5 oz. 79c

7 CRAFTSMAN Lamb's Wool Polishing Bonnets. Fit over sanding discs.

Catalog Number	fit discs	Pile (inch)	Shpg. wt.	Eoch
9KT2520 9KT2521		1	3 oz.	59c 89c
9KT2527		1	4 02.	\$1.29
9KT2528 9KT2539		19	7 oz.	1.79

8 CRAFTSMAN Buffing Com-pound. Set of four 3-oz. bars: emery (black); Tripoli (brown); red rouge; white rouge.

Shipping weight 1 lb. 8 oz. 9 KT 2896.....Set 99c

You can equip your entire workshop with power and hand tools from this book



CRAFTSMAN Buffing Compound. For metals, plastics. 3-oz. bar. 9 KT 2865-Shpg. wt. 7 oz. 39c

9

White rouge Buffing Compound. 3-oz. bar. For stainless steel, alum., cast brass, chromium, etc. 9 KT 2860—Shpg. wt. 8 oz. 39c

10 CRAFTSMAN Buffing Wheels. High thread count. Raked edges. Double thickness. ½-in. hole. Muslin.

	Spiral S	iewec		
9 KT 649301	4-In.	30	13 oz.	590
9 KT 64931	6-in.	30	6 oz.	890
9 KT 64932	8-in.	30	8 oz.	\$1,29

9 KT 64941 6-in. 30 6 oz. 89c 9 KT 64942 8-in. 30 8 oz. \$1,29

Sturdy Steel Base

# **\*19**99

For Craftsman ¼, ⅓ and ⅙-HP grinders (also for grinder 99 KT 1967N listed above).15⅓x 9-in. deep table top. 2034x17-in. deep bottom. Legs adjust height from 32 to 35% in. Leveling feet with rubber pads to help reduce vibration. Sent unassembled. Shipping weight 32 lbs. 99 KT 2222C....\$19

....\$19.99

# Industrial Goggles and Safety Glasses

11 Industrial Goggles. For chipping, grinding. Adjustable plastic frames. Hardened 50-mm lenses; protective side shields.
Shipping weight 7 ounces.
9 KT 1860.....\$2.9

Industrial Goggles. As above, but designed to fit comfortably over regular glasses.

Shipping weight 9 ounces. 9 KT 18615.....\$3,79

12 Industrial Safety Glasses. Hardened clear lenses. 9 KT 1854—Wt. 5 oz....\$3.99 As above; with side shields. 9 KT 1855—Wt. 5 oz.....\$4.39

13 Flexible Mask Goggles. For grinding, chipping, motor-cycling. 050-in. clear plastic lens. Fit over glasses. 9 KT 1859—Wt. 7 oz....\$1.59

### Face Shields

14 With 8x11½-in. acetate window. Glasses can be worn comfortably behind thick window. Headband adjusts. 9 KT 1890—Wt. 11b. 8 oz.\$3.99 Extra Window for (14) above. 9 KT 18901—Wt. 7 oz....\$1.29

With 6x11 1/2-in. clear plastic window. Plastic crown deflector. Polyethylene headgear. 9 KT 1861—Wt. 12 oz...\$2.89 Extra Window for (15) above. 9 KT 1862—Wt, 4 oz.....\$1.09











Long-lasting aluminum oxide abrosive. Tough, fast-cutting aluminum oxide grain on cloth-backed belt. One-piece construction. For portable and bench-type sanders. Use for sanding wood and for grinding down most metal or plastic surfaces.

6x48-inch 8eits, Fits Bench Sander 99KT2254L, 9KT 21671 – Fine Wt. 8 oz. 9KT 21672 – Medium Wt. 9 oz. 9KT 21673 – Coorse Wt. 12 oz.

107 OUTE SERVICES 3x24-inch Belt, 9 KT 22352—Fine WI. 4 oz. 9 KT 22353—Medium WI. 5 oz. 9 KT 22354—Coarse WI. 5 oz. 9 KT 22355—X-coarse WI. 5 oz.

3x27-inch Belt. 9 KT 22311—Fine Wt. 4 oz. 9 KT 22312—Medium Wt. 5 oz. 9 KT 22313—Coorse Wt. 5 oz.

For other sanders.

JX21-inch Belt,
For former Sanders 9-2258
and 9-2259.
9 KT 22304-X-fine Wt. 3 oz.
9 KT 22301 - Fine Wi. 3 oz.
9 KT 22302-Med, Wt. 4 oz.
9 KT 22303-Course Wt. 4 oz.
9 KT 22305-X-coarse Wt. 5 oz.
Each

111	s Sanders	5 99 — 2269 C.	١
99	K T2267C.		
9 K	T 22332-X	Gine Wt. 4 oz.	
9 K	T 22333-F	ine Wt. 4 oz.	
9 K	T 22334-A	Aedium Wt. 6 oz.	
9 K	T 22335_C	Coarse Wt. 7 oz.	
9 K	7 22336-X	-coarse Wt. 7 oz.	
Eacl	h		

4x24-inch Belt.

4x24-inch	Belt.	For	metal.
Also fits a	bove s	ande	rs.
9 KT 22337	-Fine	Wt.	4 02.
9 KT 22331	-Me	dlum \	VI. 6 oz.
9 KT 22339	-Co	orse V	Vt. 7 oz.
Ench			70-

59°	ing Sheets. Costs less to do a job with alumi- num oxide tough grits outlast most other abra- sives.
	Paper-backed for hand or machine work on hard woods. For 9x11-inch

rd sheets, see below left.

Aluminum Oxide Sand-

# 3x7 1/4-inch Sheets, Package of 18 sheets,

Catalog Number	Grit	Wi.
9 KT 27461 9 KT 27462 9 KT 27463	Fine Medium Coarse	

# 3 1/2x9-inch Sheets, Package of 12 sheets,

Grit	(oz.)
Fine Medium Coorse X-coorse	3
	Fine Medium Coorse

# 41/4×11-inch Sheets, Package of 12 sheets.

	loz.
Medium Coarse	4
	Fine Medium Coarse X-coarse

No-load Sanding Sheets. Won't clog ... Rubber-treated paper Won't clog backing adjusts to surface, gives better grip.

Abrasive Sheets and Discs

Excellent for orbital or reciprocating power sanders. For 9x11-inch size, see below left.

Fine grits are silicon carbide. Medium and coarse grits are aluminum oxide.

# 3x7% inch Sheets.

Catalog Number	Grit	loz.
9 KT 67652 9 KT 67653 9 KT 67654	fine Medium Coarse	6

### 33/3×9-inch Sheets.

Catalog Number	Grit	(oz.)
9 KT 67642 9 KT 67643 9 KT 67644	Fine Medium Coorse	6

# 41/2x11-inch Sheets.

Catalog Number	Grit	loz.
9 KT 67632 9 KT 67633 9 KT 67634	Fine Medium Coarse	8

Discs for portable, bench-type sanders.

Diam.	Hole	Grit	Pkg.	Catalog	1 4	11.	Dal
-	1		F. PAGE	Number	lbs.	OZ.	Pri
	Alu	minum (	xide	paperbacke	d		
4-in.	None	Asst.*	6	9 KT 2544	Inna	1 4	49
5-in.	None	X-Fine	6	9 KT 26051 9 KT 26052		3	49
		Fine	6	9 KT 26052	1.55	3	
		M-Fine	6	9 KT 26053	1.31		
5-in.	1/4-in.	Coarse	3	9 KT 2542		1 4	
		Asst.1	6	9 KT 2543			
6-in.	14 -in.	Fine	6	9 KT 25321	127	4	
	3.00	Med.	6	9 KT 25322	1000	6	
		Coars	4	9 KT 25323	0	6	
		Asst. *e	ő	9 KT 25325	0.1	6	
6-in-	%-in.	Fine	6	9 KT 25293			
U-111.	18 .171	Med.	6	9 KT 25294			
		Coarse	6			6	69
		Asst;	6			7	69
Tair	14-in.	Asst.	6	9 KT 2548 9 KT 2531		8	69
	None		_		1000	_	_
D-111'	Mone	Fine	6	9 KT 25251	20.0	8	
		Med.	5	9 KT 25252	4 4 4	8	
0 :-	2.7	Coarse	5	9 KT 25253	2 2 10	10	
0-111-1	3-in.	Asst. *	6	9 KT 22730	4 1 1 3	9	
3-117	%-in.	Fine	6	9 KT 25261			\$1.1
		Med.	5	9 KT 25262	* 1 *	10	1.1
		Coarse	5	9 KT 25263	A 2.9	11	1.1
J-121.	None	Fine	6	9 KT 25341	200	9	1.4
		Med.	6	9 KT 25342	200	12	1.4
	4	Coarse	.5	9 KT 25343	200	14	1.4
7-1D.	3-in.	Asst.*	0	9 KT 22731		12	1.4
2-211-	None	Fine	2	9 KT 25491		6	99
		Med.	6 2 2	9 KT 25492		8	99
		Coarse	2	9 KT 25493		10	99
	Alu	minum C	xide,	fiber backed	1		
rin.	%-in.	Fine	10	9 KT 25296	1 1	137	3.1
		Med.	10	9 KT 25297		14	3.4
		Coarse	10	9 KT 25298	1	1	3,7
	W	Asst.	10	9 KT 25461	1	1	3.7
-itt.	%-in.	Fine	10	9 KT 25290	1.	2	3.3
	-	Med	10	9 KT 25291	1	10	3.6
1		Coarse.	10	9 KT 25292		12	3.9
-		Asst.5	10	9 KT 25462	1	5	3.9
No-	load [	F. silicon	car.	M., C., alum.	oxid	10	_
-in	14-in.	X-Fine	6	9 KT 67611	- L	31	49
	4.4	Fine	6	9 KT 67612	111	3	49
		Med.	6	9 KT 67613	9.4	4	49
-		Coarse	6	9 KT 67614	1	4	49
	SI		-	open cost		-	
in.	14-in.	Coarse	3	9 KT 25324	1	6	79
	F. 2M.		3M	52F. 4M. 4C		41	



# Sanding Sheets

Quality-made abrasive materials are bonded to strong backings. Select the right type to fit your job. Package of 6. Choose the right one for your use,

No Load Paper. 9x11-inch sheets.

Cotalog No.	Grit	Shpg, wt,	Pkg.
9 KT 67604	Super fine. Med, fine Fine Medium Coorse	5 oz 6 oz	696 696 696 796

Aluminum Oxide Paper, 9x11 inch. Each pkg. contains 6 sheets.

9 KT 27411 X-fine 9 KT 27412 Fine	6 oz	690
9 KT 27413Medium 9 KT 27414Coarse	11 oz	69c

Cloth-bocked, 9x11-inch sheets.

Catalog No.	talog No.   Grit   Shpg.		Pkg.
9 KT 67891 9 KT 67892 9 KT 67893	Medium I	7 oz	790

Gornet Poper, 9x11-inch sheets.

Each pkg. co	ontains 6 sh	eets:	
Catalog No.	Grit	Shpg. wt.	Pkg.
9 KT 67956	X-fine,	6 oz	59c
9 KT 67957	Fine	8 oz	59c
9 KT 67958	, . Medium	11 oz	59c
9 KT 67959	Coarse	1 lb	59e

Emery Cloth, 9x11-inch sheets.

mach pkg. co			
Catalog No.	Grit	Shpp. wt.	Pkg.
9 KT 67981	. Fine	6 oz	490
9 KT 67982	Medium	6 DZ	490
9 KT 67983	Coarse	7 07 .	49

Flint Sandpaper, 9x10-inch sheets.

Catolog No.	Grit	Shipg, wt.	Pkg.
9 KT 67931 9 KT 67932	Fine	10 oz	390
9 KT 67933	. , Medium	12 oz	390

Silicon Carbide Water paper, 9x11-inch sheets, Watersand Finishing-

Catalog No.	Grit	Shpg. wt.	Pkg.
9 KT 30111 9 KT 30112 9 KT 30113	X-fine	5 oz 6 oz	690







# Sander-Polisher Kit

Replacement tube of Activator Cement, Use with kit (1) above. 9 KY 28473—Shipping weight 4 oz.......59c

CRAFTSMAN Sonding-Polishing Kit for flexible shafts. For any ¼ to ⅓-in. drill. Rubber pad, ¼-in. chuck adapter, wool bonnet.

With one 4-in, abrosive disc. 9 KT 2827—Shipping weight 9 oz.... Kit 99c

With three 5-in, abrasive discs. 9 KT 2841—Shipping wt. 14 oz.....Kit \$1,69

For 1/4 and 1/2-in, drills (no 1/4-in.). Greater smoothness from 40% more rim speed on 3/4-in. drill. Rubber pad, wool bonnet.

9 KI 28479—Wt. 1 lb. 6 oz. ... Kit \$3.89

Sanding Wheels

Convert your bench saw or radial arm saw to a disc sander. Replaceable abrasive disc.

2 8-in, diameter Wheel, Alum. 4 1 side tapered. 1 side flat. For 1/2 in. center hole. Medium grit on both sides. 9 KI 2274—Wt. 1 lb. 3 oz. \$3,49

10-in, diameter Wheel, Steel, For ¾ to ¾-in, center hole, Medium grit on one side; coarse grit on the other. 9 KT 22723-Wt. 3 lbs. 14 oz. \$4.49

Replacement Sanding Discs. For (2) above. 3-in. center hole. Pkg. of 6: 2 fine, 2 medium and 2 coarse discs.

8-in, diameter, 9 KT 22730—Wt. 9 oz. Pkg. 99c 10-in. diometer. 9 KT 22731-Wt. 12 oz. Pkg. \$1,49

Sears Has a Credit Plan to Suit Your Needs . Ask for Details

# Sanding Helps

Refills for (3) above, 30x1 1/2-in. rolls. Shpg. wt. per roll 3 oz.

4 Sonding Block. For fast stock removal, Wears to shape of irregular surfaces. Manufactured from silicates. 9 KT 6439—Shipping weight 6 oz..... 29c



### Tungsten carbide Karbo-Grits

( 6 thru 8 ) Outlast ordinary sandpaper 40 to 1. Grits permanently brazed to steel wheels, discs, sheets. When clogged, shake out, wirebrush, use gum and pitch remover.

6 Abrosive Wheel, For bench, radial-arm saws. For phywood, veneers. Coarse grit, one side, edge; medium grit, other side, Each has knockout-bushed round hole.

8-in, diameter. 3%-34-in, hole. Shipping weight 2 pounds 10 ounces. 9 KY 30001....\$

10-in, diameter, ¾—%-in, hole, Shipping weight 4 pounds 2 ounces. 9 KT 30003

7 Sanding Discs. Bonded to thin steel. For electric drills, rotary sanders. Fit 1/4 or

5-in, arbors.
5-in, diameter
9 KT 30072 — Medium
9 KY 30073 — Coarse
Wt, ea. 4 oz.

6-in, diameter 9 KT 30075—Medium 9 KT 30076—Coarse Wt. ea. 5 oz. Each ...... \$1,49

8 Neoprene-backed Sheets, For platen-sanders. Also for orbital, sanders. See page 17.
3½x9½-in. Sheets 9 KT 30281—Fine 9 KT 30282—Med. 9 KT 30283—Coarse Wt. e. 5 ov. 4½x11½-in. Sheets. 9 KT 30291—Fine 9 KT 30292—Med. 9 KT 30293—Coarse 9 KT 30283— Wt. ea. 5 oz. Wt. ea. 7 oz. Each.....\$1.99

70 Sears ALL

# Machinists' Vises CRAFTSMAN\* Our finest . . Extra-heavy duty



3½-inch s4299

Rugged malleable-iron castings—al-most unbreakable. Replaceable steel jaw faces are pinned to castings for precision tongue and groove fit. Extralong back jaw. Precision knurled gripping surface; no screw heads in work face. Self-lubricating graphite-bronze bearings take all the thrust of the steel screw head. Steel beam protects screw. Steel

ball-ends of handle forged from handle stock . . can't loosen. Meet Fed. Specs. GGG-V-0041C. See Craptsman Commercial standards, page 4.

Catalog Number	Jaw size	Opens to	WI.	Price
99 KT 5182C	31/2 In.	5 in.	33	\$42.99
99 KT 5183L	4 in.	6 in.	43	53.99
99 KT 5184L	41/2 In.	7 in.	50	62.99

Rotating, tilting Vise

Rotate or tilt this vise to any position as needed. Swivels 360°. Head swivels and tilts to any tangent up to 180°. Ruggedly constructed of die-cast zinc

and aluminum alloys reinforced with steel and brass plates, Single lock-screw holds the head in position. Base is 4½x 4½ inches; vise is 6½ inches high, Jaws open to 2½ inches, Handling ease as-

Shipping weight 3 pounds 12 ounces.

9 KT 45339.

.....\$16.99

### Swivel-base Kits

Convert stationary-base vise to swivel-base vise. Swivels 360°, Gear-like lock-bolt locks tight. Heavy-duty construction. Inciudes: swivel base, nut and handle, plug for one hole.

For vise 99 KT 5182C. Shipping wt. 6 lbs. 5 oz. 9 KT 5185...... Kit \$10.99

For vises 99 KT 5183L and 99 KT 5184L.

Shipping wt. 8 lbs. 2 oz. 9 KT 5186 ..... Kit \$12.99





# CRAFTSMAN® Bench Vises

Beam encloses screw . . can't clog

Heavy-duty steel channel. Jaws can't wobble sideways or up and down. Convenient, built-in pipe jaws. Slanted swivel locking lever, angled away from vise. Vise swivels 165° and locks tight.

Steel handle tapered ends forged from handle stock... can't come loose. Zinc-plated handle, screw, lock nut. Fast-acting, Acme-threaded steel screw seated in replaceable malleable iron nut... stronger than ordinary vises. Screw protected by channel beam from chips or filings—can't clog. Extra large anvil and anvil horn. Hardened and tempered replaceable jaw faces. Vise body reinforced at points of strain. Red finish.

Catelog Number	Jaw size	Opens	Holds pipe	Shipping weight	Price
99 KT 5180C 99 KT 5188C	31/2 in. 4 in.	4 in. 5 in.	16 to 116 in.	19 lbs. 28 lbs.	\$14.99 22.99
99 KT 5181C	5 in.	6 in.	14 to 11/2 in.	40 lbs.	28,99

Low-priced Utility Vise perfect for the home work-

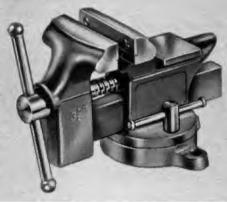
shop or small industrial shop

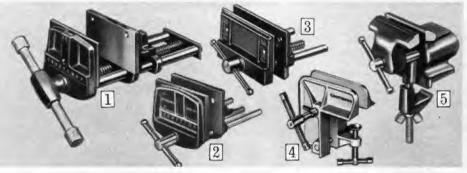
849

Strong, cast semi-steel body. Handle, screw and lock nut are bright-plated for long, rust-free service. 3½-inch jaws open to 3 inches. Jaw faces are replaceable.

Built-in pipe jaws take ½ to 1-inch diameter pipe. The base swivels 165°. locks securely in any position.

Shipping wt. 10 lbs. 15 oz. 9 KT 5177.......\$8.49





1 CRAFTSMAN Professional Woodworker's Vise with handy "instant-hold." Simple to use., just turn hardwood handle left and pull out jaw; push jaw closed and turn handle right. work-piece is held tight. 4x10-inch jaws have an opening capacity of 12 inches. Guide rods and drag bar keep jaws aligned. Drilled for wood faces. Meets Federal Specifications GGG-00445.

99 KT 5189C—Shpg. wt. 37 lbs....\$30.99

2 CRAFTSMAN Woodworker's Vise. Sturdy steel handle. Guide rods. Acme thread screw. 4x7-inch jaws. 7-inch capacity. 9 KT 5192-Shpg. wt. 12 lbs.....\$14.99

- Woodworker's Vise. Fits any bench up to 21/2 in. thick. 21/2x61/2-inch jaws open to 41/2 in. Holes in jaws for mounting wood faces. Sturdy steel handle. KT 5187-Shipping wt. 6 lbs. 4 oz........\$6,99
- 4 CRAFTSMAN Portable Woodworker's Vise. Light-weight. Aluminum 5½x5½-in. "L" jaws open to 2¾ in. Ideal for clamping doors upright to bench for planing. Fits any bench from ¾ to 2¾ in. thick. 9 KT 5202—Shipping wt. 2 lbs. 1 oz..........\$3.99
- 5 CRAFTSMAN Clamp Vise. Clamps securely to benches up to 2½ in. thick. 3 in. wide jaws open to 2½ in. Front jaw guides, plated screw, handle. 9 KT 5246-Shipping wt. 3 lbs. 7 oz......\$3.69



Easy to set up where the work is. To attach—just apply slight pressure to top of vise and push lever down. holds firmly in any position. To release—just lift the lever and it's off.

Sturdy casting with 2½-in. V-groove steel jaws. open to 2 in. 5x4-in. base. 4 in. high. Includes protective slide-on rubber jaws for handling delicate or fragile parts.

9 KT 5174—Shpg. wt. 2 lbs. 12 oz......\$6,99





( 10 and 11 ) All-brass replaceable pump . . self-lubricating with leak-proof mounting. Rugged cast-bronze burner. Convenient automatic check valve. In-sulated handle and valve wheel. Handy removable hook for holding the soldering iron securely.

10 Economy model. Copper-brazed steel. 1-qt. tank. ¾-in, burner open-ing. Needle valve. 2100° F. flame.

Shipping weight 4 pounds 2 ounces. 

11 CRAFTSMAN . . our best. Scamless, solid brass 1-quart tank. Metal windshield for better heat generation. Massive 1-piece burner with ½-inch opening . . gives 2200°F. flame. Wire needle keeps orifice clean automatically. Lead-coated, ridge steel bottom. Guaranteed for 1 full year.

Shipping weight 4 pounds 8 ounces, 9 KT 55425.....\$18.99

GUARANTEE: We will repair or replace, at our option, without charge, any blow torch on this page that shows de-fects in materials or workmanship, if returned within the time specified.



# Accessories for propane torches

- PREPlacement Propone Cylinder. For 9 KT 54202 and 9 KT 5421 at left, most other propane torches. 9 KT 5491-Shipping weight each 2 lbs. 1 oz......\$1.09
- Flome Spreader. For use with burner head 9 KT 5461 9 KT 5417—Shipping weight 3 ounces......\$1.09
- 3 Blow-torch Burner Head. Standard size. Ideal for conventional repair work and thawing jobs. 9 KT 5461-Shipping weight 3 nunces..... Pencil-flame Burner Head. (Not shown.) Specially designed for working in hard-to-reach areas. 9 KT 5415-Shipping weight 5 ounces.....\$1.99
- 4 Soldering Tips. For use with propane torches 9 KT 54202 and 9 KT 5421 described at left. 9 KT 5418—¾-inch diameter. Shpg. wt. 5 oz.....\$1.99 9 KT 5433—¾-inch diameter. Shpg. wt. 3 oz........1.89
- Charcoal Lighter Burner. Lights leaves, logs and char-coal. Hotter torch. 9 KT 54905-Shipping weight 7 ounces......\$2,29
- Orifices for pencil-flome burner head. Package of 2. 9 KT 54005—Shipping weight 3 oz..... Package 69c
- Orifices for blow-torch burner heads. Package of 2. 9 KT 54605-Shipping weight 3 ounces, . Package 69c
- Flints for spork lighter (8) above. Package of 6. 9 KT 54405—Shipping weight 2 ounces.... Package 39c
- Paint Scraper Attachment. Designed for use with blowtorch burner head and flame spreader. 9 KT 54205-Shipping weight 9 ounces....





# High-quality Plumbing Accessories and Tools

12 CRAFTSMAN Plumber's Gasoline Furnace. De-signed to handle large repair jobs . . melts 20 pounds of lead in about 6 minutes. Concentrated heat at 2250° Fahrenheit. 1-gal. steel tank, lead coated inside and out. Brass pump has automatic check. Valve assembly coil is replaceable as a unit. With copper-brazed joints. Guaranteed 1 yr.
Shipping weight 12 lbs.
9 KT 5428 .....\$33.99

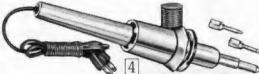
13 Cost-iron Melting Pot. For use with gasoline furnace (12) at left. Top diameter is 434 inches, Has a capacity of about 12 pounds. Shpg. wt. 2 lbs. 10 oz. 9 KT 5435......\$2.19

14 Cost-iron Lodie. 10-inch handle, Strainer screens out damaging im-purities. Capacity 134 lbs. Shpg. wt. 1 lb. 2 oz. 9 KT 5436.......\$1.49

72 Sears ALL



3 Medium-duty. General household soldering. Nichrome element. Chrome-nickel-plated fin-ish. Wood handle, 120-v., AC-DC. UL listed. 9 KT 53792—100 watt. Shpg. wt. 14 oz... \$3.19 9 KT 54081-75 watt. Shpg. wt. 12 oz.....



### CRAFTSMAN® Soldering Kit \$529 . . ideal for TV technicians

4 Includes 40-watt electric soldering iron with 3 interchangeable tips and spool of wire solder. Tips are specially designed for electronic assembly and service soldering, 120-v., AC-DC, UL listed. 9 KT 53512-Shipping weight 11 oz ... . Kit \$5,29

Compact, modern design.. balanced for easy operation in any position. Convenient combination trigger control.. one squeeze selects HI or LO heat and turns gun on at the same time.. just release to turn off. High-impact plastic housing. Built-in light is pre-focused to illuminate work area. Pretinned copper tip.. shaped long and slim for operating in tight places. UL listed. 6-foot cord. 110–120-volt, 60-cycle, AC. Kits include convenient carrying cases.

Kit with 100-140-watt Gun (9KT 52841 below) Includes: 1 each soldering, plastic-cutting and heat-seal tips. Coil of solder and case.

with 100-140-watt Gun

9 KT 52844-Shpg. wt. 4 lbs. 9 oz..... Kit \$7.69

100-140-watt Gun. Use LO heat for precision work such as jewelry making. TV soldering, other intricate jobs. Use HI heat for general soldering work in the shop or around the home.

9 KT 52841-Shpg. wt. 3 lbs. 2 oz,......\$5.99

Kit with 150-230-watt Gun (9 KT 52851 below). With two soldering tips, 1 plastic-cutting tip, 1 heat-seal tip. Coil of solder and case.

9 KT 52855—Shpg. wt. 5 lbs. 1 oz... Kit \$10.59

with 150-230-watt Gun

150-230-watt Gun. Use LO heat for general soldering. Use HI heat for heavy-duty jobs needing more heat than available from 9 KT 52841 at left. 9 KT 52851-Shpg. wt. 3 lbs. 10 oz......\$7.99

Replacement Tips for above. 9 KT 52827—Heat Sealing.......Shipping weight 3 ounces..... 9 KT 52828—Plastic Cutting......Shipping weight 3 ounces...........55c



### Use the <u>right</u> Solder and Soldering Accessories, Supplies

CRAFTSMAN Wire Solder. Meets Fed. Specs. QQ-S-571d. Acid, rosin-core solders have flux in core . . need no paste, (See % of tin and lead in table below.)

Cat. No. | Quantity | Tin/Lead | Shpg. wt. | Each Solid Wire Solder, For general work 9 KT 8053 | I-lb. spool | 40/60 | 1 lb. 3 oz. \$1.99 9 KT 8054 | I-lb. spool | 50/50 | 1 lb. 3 oz. | 2.19 Acid Core Solder, For general use only

9 KT 8079 | 10-ft. coil | 40/60 | .... 5 oz. | 69c 9 KT 8051 | 1-lb. spool | 40/60 | 1 lb. 3 oz. | \$1.99

Rosin Core Solder, For electrical work

9 KT 8078 | 10-ft, coil | 40/60 | .... 5 oz. | 69c

9 KT 8052 | 1-lb, spool | 40/60 | 1 lb, 3 oz. | \$1,99

9 KT 8089 | 10-ft, coil | 60/40\* | .... 4 oz. | 69c \*For printed circuits, fine work.

For all metals except aluminum. Use as flux. 6-oz. bottle.
Shipping weight 12 ounces. 9 KT 8073 . . . . . . Bottle 49c

CRAFTSMAN Paste Solder. Flux and cleaner in one . . 50% tin and 50% lead. 8-oz. jar. Shipping weight 12 ounces. 9 KT 8081..... Jar \$2.39

CRAFTSMAN Soldering Fluid.

8 Soldering Paste. Use for most metals except aluminum. Use it as flux. Comes in 3-oz. can.

Shipping weight 8 ounces  9 Extruded Bar Solder. Requires flux. 1-pound bar. 40% lin; 60% lead. 9 KT 8057-Wt. 1 lb. 3 oz. \$1,99

50% tin; 50% lead. 9 KT 8058-Wt. 1 lb. 3 oz. 2.09

Aluminum Solder, Needs no flux. Package of three 2-oz. rods. Shipping weight 10 oz. 9 KT 80972.... Package \$1.29

11 CRAFTSMAN Sal Ammoniac. Solid 4-ounce package. Shipping weight 7 ounces 9 KT 8071..... Package 35c

12 Stainless Steel Solder and Flux, For general purpose solder-ing. Approximately 100 inches long. 9 KT 80992-Shpg. wt. 4 oz. \$1.39

13 Aluminum Brazing Alloy and Flux. For nickel alloys, copper, soldering aluminum to dissimilar metals. Approximately 96 in. long. 9 KT 80994—Shpg. wt. 3 oz. \$1.39

14 Silver Solder and Flux, For soldering alloy steel. Approximately 60 inches long. 9 KT 80993-Shpg. wt. 3 oz. \$1.49



### Professional-quality Pipe Wrenches

1 CRAFTSMAN Heovy-duty. American-made. Rugged professional quality. One-piece frame, housing and handle. Replaceable forgedsteel jaws. milled teeth. Exceed Federal Specifications GGG-W-651c, Type II, Class A.

Catalog	Size	Takes	Shp	g. WI.	Price
Number	in.	pipe*	lb.	oz.	rnce
9 KT 55670	8	1 in.	1	2	\$2.89
9 KT 55671	10	11/2 in.	2	2	3.79
9 KT 55672	14	2 in.	3	10	5.19
9 KT 55673	18	236 in.	5	10	7.29
9 KT 55674	24	3 in.	9	13	11,49

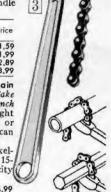
Heovy-duty Pipe Wrench (not shown). Same pattern as above. From Japan.

10-inch size, 1½-inch capacity.\* 9 KT 30851—Wt. 1 lb. 12 oz....\$2.69 14-inch size, 2-inch capacity.\* 9 KT 30852—Wt. 3 lbs. 6 oz..... 3.69 2 Stillson-puttern All-forged. Made in Japan to Sears rigid specifications. Steel jaws . . milled teeth—pitched to force work into jaws, not out. Forged-steel handle

Catalog	Size	Takes	Shpp	g. Wt.	
Number	in.	pipe*	lbs.	OZ.	Price
9 KT 30881	8	3/4 in.		13	\$1.59
9 KT 30882	10	1 in.	1	7	1.99
9 KT 30883	14	136 in.	2	9	2.89
9 KT 30884	18	2 in.	4	3	3,99

3 CRAFTSMAN Reversing Chain Pipe Wrench. Reverse or lake new bite without removing wrench from work. Ideal for use in tight places. Fits any pipe, conduit, or irregular-shaped material—you can even change spin tigged!

even change spin-type oil filters. Drop-forged steel body . nickel-chrome-plated, 12-inch handle; 15inch chain. 2 sets of teeth. Capacity up to 4-in. outside diameter. 9 KT 55713-Wt, 1 lb. 12 oz. . . \$4,99



### Professional-quality Plumbing Tools

4 CRAFTSMAN Basin Wrench, Selfadjusting forged steel jaws. Extralong handle makes faucet nuts easier to remove. 11-in, handle is square for firm wrench grip. 9 KT 55683-Wt, 1 lb. 4 oz....\$2,59

5 Angle Tapered Seat Wrench. Remove or insert all types of faucet seats. Makes tough jobs easier. Cadmium-plated steel resists rust. "L" shaped for just the right angle.

One leg 6 in. long, tapered to a 3/16-in. square at end. Other leg 7 in. long, tapered to a 3/16-in. square. 3/2-inch shank diameter. inch shank diameter.

9 KT 55682-Shpg. wt. 13 oz. . . \$1.19

6 Large Strap Wrench. One-piece cast-iron head and handle. 12-inch handle. Breaking strength 3500 pounds. 1/2 to 2-inch capacity.\* 9 KT 55706—Wt. 1 lb. 12 oz...\$3.49

Small Strap Wrench, Cast-iron head, 6-inch size. Breaking strength 1000 pounds. 1/8 to 1-inch capacity.\* Sturdy strap. 9 KT 55705—Wt. 11 oz......\$1.69

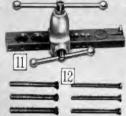
8 Adjustable Slip and Lock-nut Wrench. Shaped for slip-nuts on "p" or "S" sink traps. Also for lock-nuts, spud nuts, and bonnet caps. Jaw adjusts from 34-in. to 3 in. Cadmiumplated. 1034 inches long.

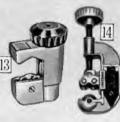
9 KT 55685—Wt. 1 lb. 8 oz...\$2.49

















### Cut, bend, flare, join tubing with CRAFTSMAN® Flaring Tools

9 9-piece Floring Tool Set. Handles copper, aluminum, brass . thin wall tubing. Flaring tool (10); 6-pc. tube-bending set (12); cutter (14) included. Metal case. Wt. 6 lbs. 12 oz. 9 KT 55271 ..... Set \$10.49

10 Flaring Tool. For 7 sizes: 3/6 to 3/4-in. O.D.\* Yoke, swivel cone, slide-bar handle. Meets Fed. Specs. GGG-C-451 Type I, Class 2, Style A. 9 KT 55371 – Wt. 2 ibs. 4 oz. . . 35.29

1] Extro-heavy-duty Floring Tool. 8 sizes: for 1/16 to 34-in. O.D.\* Rigid, ductile iron frame. Steel die bar spring-loaded handles. Plunger centers

tool. Meets Fed. Specs. GGG-F-451, Type I, Class 2, Style A. 9 KT 55481—Shpg. wt. 3 lbs..\$11.99

12 6-piece Tube-bending Set. For 1/2 to 1/2-in. O.D.\* Tempered, spring-steel tubes, flared ends. Cadmium-plated. Meets Fed. Specs. GGG-B-191a, Type I, Class 2, Style A. 9 KT 55411—Wt. 1 lb. 15 oz... \$2.49

13 Close-quorter Tubing Cutter. Capacity from 1/2 to 1/2-in. O.D.\* tubing. For small areas where standard cutters cannot operate. Needs only 114-inch clearance. 9 KT 5560—Shpg. wt. 6 oz.....\$1.79

14 Tubing Cutter. Alloy steel wheel.
2 facing rollers. Easy-grip feed
knob. Cuts tubing up to 1-in. O.D.\*
Slide lock safety reamers.

Shipping weight 1 pound. 9 KT 5533 .\$2.09

15 Heavy-duty Tubing Cutter. 2 alloy steel cutting wheels; 2 facing rollers cut cleanly with little burring. Capacity up to 1½-in.\* Slide-lock, retractable safety reamer. Large, easy-to-grip feed knob. En-closed feed design. Flare groove rollers. With extra wheel.

16 Tubing Cutter. For tubing with 14 to 114-in. O.D.\* Use minimum pressure. No distortion. Thin wheel reduces burrs. Zinc frame. 9 KT 5528—Wt. 2 lbs. 5 oz., \$4.49

17 Quick-Action Tube Cutter. Fast, easy-to-use cutter for 3/2 to 13/2-inch O.D.\* tubing. Instantly adjusts to size by pressing button. Has extra cutting wheel for plastic tubing. . wheel stores in handle. Also cuts copper and aluminum as well as thin-wall tubing.

Shipping weight 11h 2 ox

Shipping weight 1 lb. 2 oz. 9 KT 55389.... \*Outside diameter.



### **CRAFTSMAN®**

Electric Marking Tool

Protect your property. Fast, easy . . no special skill required to operate. Inscribes names, sizes, identifying codes

quired to operate. Inscribes names, sizes, identifying codes numbers, etc., on glass, wood, plastic, copper, brass, steel, any hard surface. permanently.

Marks cannot be erased, torn away or rubbed off. Ideal for hobbyists and mechanics. Adjustable stroke. 7200 strokes per minute. Tungsten carbide tip. Operates on 110-120-volt, 60-cycle, 0.1-ampere AC. 6-foot cord included.

Shimning weight 1 pound.

Shipping weight 1 pound. 9 KT 4295



### Metal Letter and Figure Sets

18 Set of steel alphabet and period. Two sizes.
9 KT 37924—1/2-in. size. Wt. 11b. 12 oz. Set \$6.99
9 KT 37925—3/16-in. size. Wt. 2 lbs. 11 oz. Set 8.59

19 Set of steel 0 to 9 (6 inverts to 9), 2 sizes.
9 KT 37912—1/4-in, size, Wt. 13 oz.... Set 2.79
9 KT 37913—1/4-in, size, Wt. 1 lb, 2 oz... Set 3.49

20 81-piece Stencil Set. Brass letters interlock. You get: 2 each (A thru P and R, S, T, U, W), 1 each (O, V, X, Y, Z), 2 each (0 thru 9). 1 each blank beginner, 1 ender, period ender, comma, apostrophe, 2 spacers, 2 periods, dollar sign, cent sign, ampersand. Brush, ink. Meets Fed. Specs. RR-S-714a. 9 KT 37851—1-in. size. Wt. 1 lb. 2 oz. . . . Set \$7.49 9 KT 37852—2-in. size. Wt. 2 lbs. 4 oz. . . . Set 10.79 NOTE: Sets (18), (19) and (20) come in wood boxes.



Solid 2-die set. Professional quality. Double-thread throats give easier starting with extra-fine threads. Self-feeding inserted tool steel cutters. Solid guide bushings included. Threads 1/2, 3/-in. pipe. 2x2-in. dies. Cuts National pipe threads (NPT), 1/2 pt. thread cutting oil. 9 KT 5524-Shipping weight 7 pounds. .... Set \$16.99



These dies

Thread-cutting Oil. I quart of high grade, dark filtered oil. Preserves die temper, Use this oil liberally for best results. 9 KT 55212-Shipping wt. 2 lbs. 6 oz ..., \$1.49

Solid Dies. These dies are designed for lasting sharpness and long wear. For use with solid die stocks in sets above; also most other standard makes. Double-thread throats give you easier starting because the starting threads are extra

Fit 2x2-inch stock. Shpg. wt. 9 oz. . . . . Each \$5.49 9KT55101-½ In. |9KT55103-½ In. |9KT55105-1 In. 9KT55102-% In. |9KT55104-½ In. |

Fit 2½x2½-inch stock, Stupg, wt. 13 oz. Each \$5.79 9KT54701-¼ in. 9KT54703-½ in. 9KT54705-1 in. 9KT54702-½ in. 9KT54704-1½ in. 9KT54706-1½ in. 9KT54702-½ in. 9KT54704-1½ in. 9KT54726-1½ in. 9KT54721-½ in. 9KT54723-1 in. 9KT54725-1½ in. 9KT54722-½ in. 9KT54724-1½ in. 9KT54726-2 in.



threads are extra fine. Ratchet action pumps dies on pipe. Double pawls reduce lost motion 50%. Self-feeding, inserted tool steel cutters, cuts right-hand National pipe threads (NPT). Solid cast guide bushings. ½-pint thread cutting oil. Metal carrying rack with all sets except 99 KT 5386C. Designed for professional use.

With five 2x2-in. For 14, 16, 16, 14, 1 in. 99 KT 5385C-Wt. 14 lbs.... Set \$39.99

With three 2x2-in. For 1/4, 1/4, 1-in. pipe 99 KT 5395C-Wt. 13 lbs. . . Set \$30.99 With four 21/2x21/2-in. 1/2, 3/4, 1, 11/4 in. 99 KT 5390C-Wt. 18 lbs. . . . Set \$37.99

With three 4x4-in. For 114, 114, 2 in. 99 KT 5386C-Wt. 20 lbs...Set \$35.99



1 Iaper-style Pipe Taps. Made of Kromedge® steel. Stays sharp MUCH longer than ordinary steel! Cut right hand. National pipe threads (NPT). Tool steel; heat-treated and hardened. Selfthreading. Professional qual-ity. Meet Federal Specifica-tions. GGG-T-60.

Catalog Number	Size in,	Thrds.		Each
9KT54531	1/8	27	3 oz.	89c
9KT54532	34	18.	4 oz.	\$1.09
9KT54533	3/8	18	5 oz.	1,39
9KT54534	1/2	14	6 az.	2.19
9KT54535	3/4	14	10 oz.	3,49
9KT54536	1	113/2	1 lb.	4,99

2 CRAFISMAN Burring Reamers. Spiral flutes. Tapered square shank for bit brace. Tool steel.

For pipe ¼ to 1¼ in. 9 KT 5513-Wt. 10 oz...\$3.89 For pipe ¼ to 2 in. 9 KT 5514-Wt. 1 lb. 5 oz. 5.89

3 CRAFTSMAN Pipe Cutter, Heavy duty professional quality. Alloysteel cutting wheel. 2 rollers. No 2 size; cuts pipe 14 to 2 in. 8 KI 55072-WI. 6 lbs. \$18.99

Extra Cutting Wheel for Cutter 9 KT 55072 above. 9 KT 55033-Wr. 2 oz ... \$1,39 4 Saunders-type Pipe Cutter. Has 1 thin tool-steel cutting wheel; 2 hardened steel rollers.

No. 1. Cuts pipe 1/8 to 1 in. 9 KT 55021 - Wt. 3 lbs. 7 oz. . . . \$7.89 No. 2. Cuts pipe 3/2 to 2 in. 9 KT 55022—Wt, 6 lbs. 13 oz. . 10.99

Extra Cutting Wheels. No. 1 fits 9 KT 55021 above; and No. 2 fits 9 KT 55022, former 9-5507.

9 KT 55031—No. 1. Wt. 2 oz...:\$1,39 9 KT 55032—No. 2. Wt. 2 oz.... 1.59

5 Chain-type Pipe Vise. Hard-ened steel chain with 8000-lb. breaking strength. Ductile iron frame, jaws. Takes pipe to 3 in. 9 KT 5557 - Wt. 5 lbt. 6 oz.....\$9.59



Spring-release \$1699

Quick-action spring-release vise with ½ to 2½-inch ca-pacity. Adjusts instantly to pipe. Yoke, base are malleable alloy. Top and bottom jaws tool steel. Three-way top jaw for 3 times longer wear. Verti-

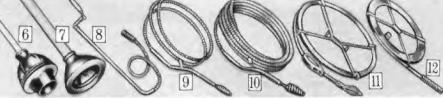
cal benders on each side.
Shipping weight 16 pounds.
99 KT 5555C \$16.99

Pipe Vises. Malleable iron frame, 3 replaceable alloy steel jaws. Reversible, automatic lock.

1/2 to 1 1/2-inch capacity.
9 KT 5551 -- Wt. 4 lbs. 7 oz.....\$6.29

1/2 to 21/2-inch capacity. 99 KT 5553C—Shpg. wt. 10 lbs. . 12.49





6 Two-woy Rubber Force Cup. Super suction action. Use with bottom extended (as shown) for toilets. Can be tucked in at bottom for sinks. Ribbed inside and outside for extra strength . . long service, Wt. 1 lb. 10 oz. 9 KT 5525 . . . . . \$1.99

7 Rubber Force Cup. For use in sinks, toilets, etc. 24-in. wood handle; threaded 53/-in. cup, ribbed interior. 9 KT 5526-Wt, 1 lb, 6 oz....65c

8 Closet Auger. Flexible coil of zinc-plated spring steel; slides in steel tube. Steel crank; wood handle. Removable wire cork-screw. Has rubber guard. 51/2 feet long overall, Shpg. wt. 3 lbs. 99 KT 5534C .....\$2.49

9 Coil-type Cleanout Auger. Turn of handle twists wire 

10 Drain and Trap Auger. Extra flexible. Sharp hook breaks through tough stop-pages to open drain. % in-coiled spring steel. Auger handle grips spring at any point. Zinc-plated to resist rust. Choice of 3 sizes below.

15 ft, Shpg. wt. 3 lbs. 13 oz. 9 KT 55361.....Each \$2,99 25 ft. Shpg. wt. 6 lbs. 2 oz. 9 KT 55362 ..... Each \$4.59 50 ft, Slipg, wt. 12 lbs. 2 oz. 9 KT 55345.....Each \$7.49 11 Flat Sewer Rods. Spring steel. 1/16 in. thick. Revolving spear point clears quickly. Special sliding handle grips rod at any point. Steel frame holds rod for compact storage.

50-foot Rod; 1/2 inch wide. 99 KT 5509C-W1, 8 lbs., \$8.29 50-foot Rod; 1/4 inch wide. 99 KT 5539C -- Wt. 10 lbs., 10.79

100-fi. Rod; ¾ inch wide. 99 KT 5540C—WI. 18 lbs..17.99

12 Hook-end Cleanout Auger. Thin, flat clock-spring steel... strong, yet flexible. 25 feet long, ½ inch wide. Will not kink. Holder for storage. Wt. 1 lb. 2 oz. 9 KT 5532......\$1.59

### Drain Augers

For electric drills. Clear clogged-For electric drills. Clear clogged-up plumbing the easy way. Con-nect auger to ½ or ¾-in. electric drill. Insert spear point in drain opening. . flip switch. In mo-ments normal stoppages in sink, bathtub or floor drain can be cleared. Drop-head type spear point revolves as it digs. 25 ft. of flexible piano wire goes around sharp bends in sewer line. Rota-tion is reversible. Stores in steel container. Auger diam. ¼ in. 9 KT 1845—Wt. II lib. 6 oz. . \$25.99 9 KT 1845-Wt. 11 lbs. 6 oz . \$25.99

13 25-ft. Self-storing Drain Auger. 12-in. wire coil rolls up in steel container. Tumble head with 2 universal joints turns corners—travels down waste pipe rather than up stack. Rotate knob to open drain. 9 KT 55356-WI. 6 lbs. 4 oz. . \$9.49

14 15-ft. Self-storing Drain Auger. ¼-in. spring steel coil rolls up in steel container. Rotate knob to open drain. 9 KT 5547-Wt, 3 lbs. 2 oz....\$4.99





### Adhesives for every shop and home purpose

Plastic Rubber. Vulcanizes without use of heat. Rubber in putty form . . molds into any shape. Use it for waterproofing, insulating, caulk-ing .. repair rubbers, raincoats, etc. Stays clastic. Expands, contracts with temperature changes. 4-ounce

tube. Shipping weight 8 oz. 9 KT 8067 .Tube 59c

2 Household Cement. For most home and shop jobs. Vinyl base. Mends vinyl plastics, china, glass, ceramics, cloth, paper and leather. Dries clear . won't stain. Waterproof—use indoors or out. Dries fast. Hardens with age. 2-oz. tube.

Shipping weight 4 os.

Shipping weight 4 oz. 9 KT 8068 ... Tube 49c

3 Hide Glue. The right glue for cabinet making. Makes a durable wood bonding that's stronger than the wood itself. Also for fabrics, leather, cardboard and other porous materials. In squeeze bottle.

Catalog No.	Size	Shpg. wt.	Bri,	
9 KT 80620	2-ounce	5 ounces	29c	
9 KT 80622	4-ounce	8 ounces	49c	
9 KT 80623	8-ounce	14 ounces	89c	

4 Weatherstrip Adhesive. Adheres to glass, rubber, metal, wood or cloth. Use for auto door gaskets, sponge rubber stripping. 5-02. tube. 9 KT 8076—Shpg. wt. 8 oz. . Tube 59c

5 Stitchless Mender. Mends, patches . . stops raveling, runs in fabrics. Bonds leather to fabrics. 2-oz. tube. 9 KT 8070—Shpg. wt. 5 oz . Tube 59c

6 Potch All. Solders, seals, patches. For auto, home, shop. No tools, heat or tlame needed. Bonds to metal, wood, leather, etc. 514-oz, tube. 9 KT 8069-Shpg, wt. 10 oz. Tube 69c

Styrene Cement, Clear, waterproof liquid. For welding model cars. planes, other polystyrene plastic items. Sets in 5 to 15 min. 1-oz. tube. 9 KT 8050—Shpg, wt. 4 oz. . Tube 19c

Epoxy Cement. World's strongest O cement! Bonds wood, metals, pot-tery, porous materials, most plastics. Water and shrink-proof. Set of 2 tubes: (1) resin, (2) hardener, Wt. 1 oz. 9 KT 8059—Shpg, wt. 6 oz. . . . Set 59c

9 White Rubber Cement. 4-oz. jar. 9 KT 80771-Shpg. wt. 10 oz. . . 39c

Pliobond®. Bonds fabric to fabric and to leather, 1%-oz, tube. Shipping weight 5 ounces.

9 KT 8072..... Tube 59c

Il Filled Epoxy Cement. World's strongest. Patch holes in auto bodies, boats, hard plastics, tile, etc.

Can be sanded, drilled, filed.

Set of two tubes: 5-oz. tube of resin and 5-oz. tube of hardener.

19 Contact Cement. For no-clamp bonding of plastic laminates to tables, sinks, cabinets, etc. Bonds porous and non-porous materials to wood, rubber, leather.

Catalog No.	Size	Shipping wt. J	Each
9 KT 80651 9 KT 80652 9 KT 80653	4 oz. 16 oz. 1 qt.	1 lb. 4 oz. 2 lbs. 5 oz.	\$1.29 2.09

13 Plastic Resin Glue. For furniture, veneering, cabinetmaking. Resists water, won't stain. 12-oz. can.

14 Waterproof Glue, Bonds porous materials. For boats, outdoor

furniture, etc. Set of 1-pint can liquid resin, 5-oz. can powdered catalyst. Mix together

to use. 9 KT 80642-Wt. 2 lbs. . Set \$3.19

15 Casein Glue. Bonds wood, porous materials. For use outdoors or in humid areas . . resists water, sets at low temperature, 12-ounce

16 All purpose White Glue. Sets quickly, dries clear. For mosaic tiles, to repair furniture, dolls, etc.

Catalog No.	Size	Shpg. wl.	-Each
9 KT 80611	2-cz.	5 oz.	25c
9 KT 80612		8 oz.	
9 KT 80613	8-oz.	14 oz.	690
9 KT 80614	16-DZ.	1 lb. 8 oz.	\$1,19
PKT 80615	f-qr.	2 los, 10 oz.	1.99
99 KT 80616C	1-gal.	11 164	5.49

You can equip a complete workshop from this book. See index, page 115



### Lubricants and Rust-preventives . . Belt Dressing . . Lock Defroster

17 Silicone Spray. Lubricant for rubber, metal and wood. Net wt. 8 oz. 9 KT 5576—Shipping wt. 1 lb....... Con 99c Net weight 16-ounce can. 9 KT 55761 - Shpg. wt 1 lb, 7 oz.Con \$1.79

18 Rust Preventive Oil. In spray can. 9KT55762-Net wt. 5 oz. Wt. 11 oz. 69c

19 Penetroting Oil. For rusty joints. 9 KT 5593-Net wt. 4 oz. Wt. 7 oz. . 29c 9 KT 55931-1-pt. con. Wt. 1 lb. 6 oz. . . 59c 9 KT 55932-6-oz. spray con. Wt. 11 oz. . . 79c

20 Non-corrosive Oil, Light-duty for general household use. Net wt. 4 oz. 9 KT 5594—Shipping weight 7 oz...Can 29c 9 KT 55941—1-qt. Wt. 2 lbs. 7 oz...Can 89c Clippers, Shaver Oil. Tube. Net 34 oz. 9 KT 55745—Shipping wt. 4 oz. . . . Tube 29c Fine Household Oil. Can. Net 4 oz. 9 KT 55943 - Shipping wt, 7 oz .... Can 29c

Rubber Lubricant. Net wt. 8 oz. 9 KT 55942—Shpg. wt. 12 gz. . . . . . 49c

23 Elec. Motor Oil (turbine oil). 9 KT 55766-8-oz. net, Wt. 12 oz. 49c

24 Gear Case Lubricant. Wt. 4 oz. 4 9 KT 2593—Shipping wt. 9 oz....69c

25 Graphite Oil. 34-oz. net weight. 9 KT 5574—Shpg. wt. 3 oz. . . . . 25c Dry White Lube. 1/4-oz. net weight. 9 KT 55744-Shpg. wt. 3 oz. . . . . 25c Graphite Penetrating Oil. 9 KT 55743—4-oz. net, Wt. 8 oz.





3-piece Chisel Set. Lightweight; well-balanced tang type. Tough plastic handles, Precision-ground cutting edges. Good general-pur-

Three sizes in set: 1/2, 3/4 and 1 in. Come in handy plastic pouch. Made in Japan.

9 KT 3684-Shpg, wt, 14 oz, Set \$3,49

14, 34 and 1 in. are most-used sizes. See complete listing of sizes below. 9 KT 3680—Wt. 1 lb. 5 oz. Set \$4.99

Individual Chisels. 236-in. size, double beveled. Hammer forged. Withstand punishment and side-pull.

Catalog No.	Width	Shpg. wt.	Each
9 KT 36871	14 in.	3 oz.	
9 KT 36872 9 KT 36873	3/2 in.	5 oz.	
9 KT 36874	i in.	11 oz.	1.79
9 KT 36875	1 1/2 in.	1 lb. 1 oz.	
9 KT 36876	236 in.	1 lb. 4 oz.	2.99



Austempered to stay super sharp . . tough plastic handles take terrific punishment, last much longer than ordinary wood handles.

Here's a chisel that's rugged . built to give you long-lasting service, Each 2½-inch blade is precision-made from chrome-vanadium steel, then austempered for maximum toughness and edgeholding quality. Next, blade is precision ground and polished to a mirror-bright finish.

Catalog No. | Width |Shpg. wt.|

| Main | ... 6 oz ... | 1/2 in ... 6 oz ... | 1/2 in ... 6 oz ... | 1/4 in ... 8 oz ... |

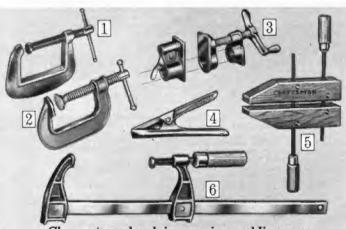
Blade is finally heavily lacquered to-resist rust. Tang extends completely into tough plastic handle, Blades forged in Holland.

Set of 4 Chicels. Most used sizes, 1/4, 1/4 and 1 inch. Complete with durable plastic pouch.

9 KT 36866—Shop. wt. 1 lb. 12 oz. Set \$8.49

Eoch	Catalog No.	Width	Shpg. wt.	Each
------	-------------	-------	-----------	------

1 1/2 in.



Clamps to make gluing, sawing, welding easy

Aluminum alloy "C" Clamp. Won't rust or warp . . designed for extra-long life. Very light, strong. Steel screw. Sliding handle.

Catalog No.	Opens to	Shpg. wt.	Each
9 KT 66701	I in	3 oz	490
9 KT 66702	2 in	5 or	690
9 KT 66703	3 in	10 oz	\$1.19
9 KT 66704	4 in	1 lb	2.09

2 Standard Malleable-iron "C" Clamp. Plated steel screw; sliding handle, Has heavy iron frame.

Catalog Number	Opens	Throat depth,		g. wt.	Price each	
Number	10	in.	lbs.	OZ.		
9 KT 66671	1 in.	1		4	390	
9 KT 66672	2 in.	11/6		7.	590	
9 KT 66673	3 in.	13/4		15	\$1.09	
9 KT 66674	4 in.	2	2	2	1,99	
9 KT 66675	5 in.	21/2	2	-8	2.59	
9 KT 66676	6 in.	23/4	2	15	3.19	
9 KT 66678	8 in.	31/4	4	6	4.49	

Deep-throat "C" Clamps (not shown). Made of pearlitic iron . . 20% stronger than malleable iron!

Catalog	Op	ens	Thre	at	Shp	, wt.	Price
Number	FC	>	deg	oth	lbs.	oz.	each
9 KT 66681	1	in.	3	in.		8	99c
9 KT 66682		in.	41/2	in.	1	7	\$1.99
9 KT 66684	4	in.	5	in.	2	12	2.99

3 Gluing Clamp. Fits regular 34-in. threaded pipe (pipe not incl.) Jaw face 134x136 in. Shpg. wt. 2 pc. set, 3 lbs. 3 oz.

4 Spring Clamps, Heavy-gauge steel, Strong steel spring.

Catalog Number	Opens	Longth	Wt.	Ea.
9KT66691 9KT66692	1 in.	4 in.	4 oz.	39c
9KT66693	2 in. 3 in.	6 in.	15 oz.	\$1,19

5 CRAFTSMAN Adjustable Gluing Clamps, Hardwood

Opening to 4 inches. 9 KT 66634-Wt, 2 lbs. 2 az. Ea. \$3.99

Opening to 7 inches. 9 KT 66637-Wt, 3 lbs. 6 oz. Each 4.99

Opening to 10 inches. 9 KT 66639-Wt. 5 lbs. 2 oz. Each 5,99

Sears Has a Credit Plan to Suit Your Needs ASK FOR DETAILS



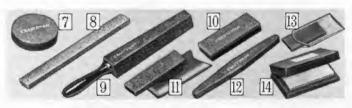
9 KT 36864 9 KT 36865

Just mark frame size . . clamp . . then cut. 90° corners every time. Gluing, nailing and stapling are easy, corners are stronger because frame pieces fit exactly . . with no gaps. Holds pieces up to 3 in. wide, guides saw for precise 45° angle cuts. Fits any back or hand saw . . guides adjust to width of blade. Can be fastened to table or work bench. Full set includes 3 corner clamps and one miter corner clamp . . all of aluminum alloy.

 9 KT 66614—Shipping weight 2 pounds 13 ounces.
 Set \$6.99

 9 KT 6661—Miter Corner Clamp only. Shipping weight 1 lb. 2 oz.
 2.29

 9 KT 6666—Corner Clamp only. (3 needed with above clamp.) Wt, 12 oz.
 Each



CRAFTSMAN Axe Stone. Vitrified silicon carbide. One side coarse grit; other side fine. % in. thick, 3-inch diameter. 9 KT 6450-Shipping wt. 7 oz......99c

8 Oval Scythe Stone, Vitrified aluminum oxide. 11x1 14x5% in. 9 KT 6445—Shipping wt. 10 oz.....49c

CRAFTSMAN Vitrified File. For 9 KT 6452—Shipping wt. 2 |bs.....\$1,29

10 CRAFTSMAN Combination Sharpening Stone. Vitrified sili-con carbide. I side coarse; I side fine.

Catalog No.| Size Wr. | Each 5x2x¾ in. 10 oz. 6x2x1 in. 1 ib. 7x2x1 in. 1 ib. 9 KT 64400 9 KT 64401 \$1.29

CRAFTSMAN Pocket Stone. Silicon carbide. Plastic carrying case. Fine grit. 3x1/4x1/4 inches. 9 KT 6441 -Shipping weight 2 oz.... 29c

19 CRAFTSMAN Topered Flot Stone. General-purpose. Vitrified silicon carbide. 91/2x11/4x1/2 inches. 9 KT 6446-Shipping weight 7 oz.... 49c

(13 and 14) Arkansas Whetstones. Extra-dense natural stone.

13 234 x 136 x 14 inches, Plastic pouch included.
9 KT 6447—Shipping weight 3 oz....\$1.49

14 4x11/2x3/4 inches. Hardwood box. 9 KT 6448—Shpg. wt. 15 oz....\$5.39



Our Best Hammer :549

Tubular steel handle is stronger than hickory..yet absorbs more shock than solid steel handles

1 Hickory plug 214 inches deep inside tubular steel strength . helps cut vibrations. Handle has polished chrome-plated finish. Forged steel head. Head and handle are pressure locked. Neoprene covered grip prevents slipping. Craftsman Commercial story on page 4.

16-ounce. Curved claw. Shipping wt. 1 lb. 13 oz. 9 KT 3836.....\$5,49

13-ounce. Curved claw. Shipping wt. 1 lb. 9 oz. 9 KT 3838.....\$5.49

16-ounce. Straight claw. Shipping wt. 1 lb. 15 oz. 9 KT 3837.....\$5,49

2 With bolonced fiber gloss handle. Cored hole in handle for lighter, more equally distributed weight . means better balance and increased ability to absorb shocks, Forged steel 16-ounce head. Perfect for the home-owner or professional carpenter.

With curved clow. 9 KT 3820-Shpg. wt. 1 lb, 13 oz.\$5,49

With straight claw.

9 KT 3821-Shpg. wt. 1 lb. 15 oz. 5,49

With solid, hardened, drawn steel handle. Hickory plug in head cuts vibration to a minimum. Head and handle both forged steel. Neoprene covered grip is firmly bonded to "I" beam section. won't deteriorate. Reduces mush coming. mushrooming . . chipping.

Ideal for use around home or for hig

jobs and construction work.

Catalog	Head	Claw	Ship	Price		
Number	Heod	CIOW	Ibs.	OZ,	Frice	
9 KT 3825	16 oz.	Curved	1	12	\$5,49	
9 KT 3827	16 oz.	Stroight	1	1.5	5,49	
9 KT 38273	20 oz.	Straight	2	6	5,99	

4 With select hickory hundle. Far stronger than ordinary hickory handle because it is reinforced with special steel head-liner. Sturdy forged steel head. Head and handle pressure fitted . . wedged for a permanent lock. Choice of curved or straight claw.

Cotalo					g.wt.	Price
Numbe			-	Ibs	oz.	THE
9 KT 38	41 11/2	16 oz.	Curved	1	11	\$4,49
9 KT 38	6 11/2	16 oz.	Stroight	1	12	4.49



5 Curved Claw Hommer with fire-hardened handle. Size 1½, 16-oz, head. Polished head and claws. Double steel wedged.

9 KT 3806-Shpg. wt. 1 lb. 9 oz.\$2.99

16-oz. Curved Claw Hammer. Same as 9KT3806 above except hickory handle is stained, head and claws not polished. 9 KT 3808-Shpg. wt. 1 lb. 9 oz., 99c

7-oz. Curved Claw Hammer. Same as 9KT3808 above, except 7-oz. head. 9 KT 3805-Shpg, wt. 14 oz ..... 99c

6 CRAFTSMAN Model Maker's Hammer. 5-ounce forged steel head. 11inch handle.

9 KT 3813-Shpg. wt. 10 oz... \$3.89

Curved Claw Hammer with tubular steel handle. 16-ounce forged steel head; polished. Rubber-covered, chrome-plated handle for easy grip. Imported from Japan.

9 KT 3812-Wt, 1 lb, 14 oz.... \$1,99 ( 8 and 9 ) Special purpose ham-mers. Forged head. Magnetized ends.

Hickory handle. 8 7-ox, Upholsterer's Hammer. 9 KT 3807—Shpg. wt, 13 oz. \$3.29

5-oz. Tack Hammer. 9 KT 3802—Shpg. wt. 10 oz. 1.39

10 Tack Puller, 3%-in. blade, Hard-ened tool steel, Plastic handle.

9 KT 3811—Shpg. wt. 3 oz......59c



11 CRAFTSMAN Sledges. Double-faced head, 4-lb. is drop forged; 8 and 10-lb. hand forged. Hickory handle.

Catalog No.   Si		Handle	Shpg, wt.	Price
9KT50751 99KT50752C 99KT50753C	4-1b	15 In.	4 lbs. 10 oz.	\$4.99
99KT50752C	8-lb	32 in.	10 lbs	7.99
99KT50753C	10-lb	34 in.	12 lbs	9.49

Hickory Handle only, For 8-lb, and 10-lb, sledges above. 36 inches long. 99 KT 5120C—Shpg. wt, 2 lbs. . . . . . \$1.69

12 CRAFTSMAN Ball-pein Hammers. Forged head. Uniform bevel reduces chipping. Hickory handle.

Catalog No.	Head	Shpg. wt.	Price
9 KT 38461	4 oz.	10 oz.	\$2.99
9 KT 38462	6 oz.	12 oz.	3.19
9 KT 38463	8 oz.	15 oz.	3.39
9 KT 38464	12 oz.	1 lb. 4 ox.	3.59
9 KT 38465	16 oz.	1 lb. 8 oz.	3.79
9 KT 38466	24 oz.	2 lbs. 3 oz.	3.99
9 KT 38467	32 oz.	2  bs. 11 oz.	4.29

12 CRAFTSMAN Deud-blow Hummer.
O Steel-lined shot chamber prevents bounce-back for greater accuracy, yet hits with sledge hammer force. Shot loading can be varied to suit your swing. 1½-in. diam. hard and medium plastic tips. Hickory handle, compression fit. 9 KT 38301—Shop. wt. 2 lbs. 6 oz.....\$6.49

14 Rubber-lipped Mollet, Forged core for extra strength, 24-ounce head. Stur-dy hardwood handle.

9 KT 38298-Shpg. wl, 2 lbs. 2 oz.....\$3.49

15 CRAFTSMAN Rubber Mollet, Non-marring, Face diameter 2½ in.; 16-ounce head. Hickory handle.

9 KT 4578—Shpg. wt. | |b, 8 oz.....\$1,99

16 CRAFISMAN Plastic-tip Hommer, You get a dual purpose tool for the price of one. One tip vinyl (won't mar aluminum, wood, pollished suffaces); one amber-colored plastic tip for iron, steel, etc. Both tips are replaceable. Forged steel core. Top grade AAW hickory handle for added strength.

Catalog Number	Hend	Shipping weight	Each	
9 KT 38291	8 oz.	1 lb. 5 oz.	\$3,49	
9 KT 38292	16 oz.		3,99	

17 CRAFTSMAN Heavy duty Hammers. Polished forged steel heads. Hickory handles, double steel wedged.

Cotalog Number	Size	He	Head		Shipping weight			Eoch
9 KT 38261	1	2	lbs.	2	Ibs.	8	oz.	\$5,99
9 KT 38262	2	21/2	lbs.				OZ	
9 KT 38263	3.	3	lbs.	3	lbs.	14	OZ.	6.99



(21) CRAFTSMAN Ball-pein Handles, White hickory. Catalog No. Length For Hammers | Shpg. wt. | Each 9 KT 48491 9 KT 48492 9 KT 48493 9 KT 48494 4 to 6 oz. 8 to 10 oz. 12 to 16 oz. 11 Inches 6 oz. 7 oz. 8 oz. 89c 89c 89c 12 inches 14 inches 18 to 24 cz. 32 to 48 cz. 16 inches \*9 KT 4853 12 oz. 16 inches \*For engineers' heavy-duty hammers.

99 Hickory Hotchet Handles, 14 inches long, NA 9 KT 4860—For broad, half hatchets, Wt. 10 oz.....89c 9 KT 4857—For camp, other small axes, Wt. 10 oz.....89c 93 CRAFTSMAN Rip Bor, Curved claw offset 90° for close-quarters work. Use as crowbar . . 3 slots for nail pulling. Forged steel 34x18 inches. 9 KI 6577—Shipping weight 2 lbs. 11 oz........\$2.79

24 CRAFTSMAN 12-in, noil puller, Steel jaws. 9 KT 6595 - Shipping weight 1 lb. 7 oz......

95 Noil Poller. Forged steel jaws. 18 inches long. 9 KT 6593 - Shipping weight 5 lbs. 6 oz...... 5.49

NOTE: All handle lengths are approximate. All wood handles are slitted and come with wedges.



### **CRAFTZMAN®**

Standard Stapler

\$449

Drives Me-inch .030 Sears brand staples into wood, Masonite Presdwood® and other materials. One hand releases handle lock.

Built-in staple extractor. Bottom loading, Rust resistant finish. Six inches long.

sistant finish. Six inches long. Strip of 100 staples included. To order additional staples, see below.

Shipping weight 1 lb. 4 oz. 9 KT 68464.....\$4.49

Stoples. 16-inch x .030 wire staples for above stapler. Package of 1000.

Shipping weight 5 ounces. 9 KT 68463...Package 59c

### **CRAFTSMAN®**

Heavy-duty Stapler

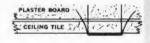
s899

Drives 44-in. through 1/16-in. .050 CRAFTSMAN wire staples. Helps take the work out of tack, brad, and small-nail hammering jobs. Ideal for installing insulating materials. With heavier-duty staples, install wire fabric netting for poultry coops, trellises. Apply roofing, ceiling tile, extractor hull; into base.

staples from table below.
Shipping weight 2 pounds 11 oz.
9 KT 6844...\$8.99

### Extra Staples

For staplers 9 KT 6847 and 9 KT 6844 on this page; also former stapler 9-2645. *Divergent point*. .050 high-carbon steel wire. 1/4-in. wide. Order from tables.



Length	Catalog Number	Wt.	] Pkg.	Catalog Number	Shpg, wt.	Pkg.
	Package of I	000			ige of 5000	
1/4 in.	9 KT 68402 1	7 oz.	59c	9 KT 68652	1 lb. 6 oz.	\$2.49
Sie in.	9 KT 68658	7 oz.	59c	9 KT 68653	1 lb. 11 oz.	2,49
3% in.	9 KT 68403	8 oz:	69c	9 KT 68654	1 lb. 13 az.	2.99
1/2 in.	9 KT 68404	9 oz.	69c	9 KT 68656	2 lbs. 4 oz.	2.99
Nia in.	9 KT 68659	10 oz.	79c	9 KT 68657	2 los. 9 oz.	3,49

# Dual Compression Stapler Tolices Kit Includes 2500 staples \$1299 \$1099 Avoid marring soft surfaces with too much force—use STANDARD power. For heavyduty jobs requiring longer-leg staples, use

Avoid marring soft surfaces with too much force—use STANDARD power. For heavy-duty jobs requiring longer-leg staples, use HIGH power. Easy to use—you staple with base flat against stapling surface . stapler won't jump, skip. Fast trigger action pistol grip, plastisol-coated trigger. Drives ½ to %is-inch. 050 wire staples into soft or hard wood and other materials. Built-in staple extractor. Rust resistant finish. 7 inches long. 9 KT 6847—Shpg, wt. 2 lbs. 10 oz.....\$10.99

### 7-piece Kit

Includes dual-compression stapler above plus 2500 .050 steel wire staples, 1000 each 1/2 and 1/2-inch .050 for general use; 500 heavy duty (1/2-inch). Kit also includes screen stretcher, belt hook, and plastic carrying case.

9 KT 68472—Shpg. wt. 3 lbs. 8 oz..Kit \$12.99



for heavyduty jobs



### Steel Stud Driver Kit \$299

Ideal for carpenters, masons, electricians, etc. Fasten furring strips, drapery brackets, shelving, conduits and peg boards to brick, concrete or cinder blocks. Fastener is set in concrete with just a few blows of a 2-lb. or more hammer. Protective lip. Set in shockabsorbing vinyl plastic. 12 assorted studs are included.

9 KT 3570—Shpg. wt. 15 oz.... Kit \$2.99

### Steel Drive Studs

Austempered steel with washer. Hold material to concrete, brick, cement blocks. 9 KT 35707 has ½6-in, thread length.

Catalog Number	Sho	nk gth		spg. wt.	kg. of	Price Pkg.		
9 KT 35702	1	in	4	OZ	 12. ,	790		
9 KT 35704	11/2	in	4	oz	 10	790		
9 KT 35705	2	in	4	02	 9	790		
9 KT 35707	7/0	In	4	QZ	 8	790		
9 KT 35708								
9 KT 35709	3	Ini	4	OZ	 7	794		

### 

### Rivets-Short up to 1/8 in., medium 1/8 to 1/4 in., long 1/4 to 3/8 in. thick

Catalog Number	Size	Diam.		Tool 9KT7476	Box of	W lbs.	-	Price Box		italog imber	Size	Diam.	-	Tool 9KT7476	Box of	lbs.	oz.	Price Box
			Steel R	ivets						E			opper		The			
9 KT 74521	Short	1 1/6	yes	yes	25	11	4	45c	9 KT	74742	Med.	1/8	yes	yes	.50	200	6	990
9 KT 74522	Short	1/4	yes	yes	75	1111	6	99c				Ali	minum	Rivets				
KT 74523	Short	1/4	yes	yes	500	2	15	\$4,99	9 KT	74584	Short	1 1/8	yes	yes	25	1 1	31	45
KT 74525	Med.	1 1/6	yes	. yes.	20		4	45c	9 KT	74580	Med.	1/6	yes	yes.,	20	1	4	450
9 KT 74526	Med.	1/a	yes	yes	65	100	6	99c		74581	Med.	1932	yes	yes	20		3	450
KY 74527	Med.	1/6	yes	yes.	500	T	15	5.99		74582	Med.	1/32	yes	. ,yes	45		4	99
9 KT 74531	long	1/0	yes	yes	15	1	4	45c		74583	Med.	732	yes	. yes.	250		12	\$3.99
KT 74532	Long	Va.	Vés	yes	60		6	99c		74585	Long	732	yes	yes	20		3	45
KT 74533	long	1 1/4	yes	yes	500	2	2	6.39	9 KT	74586	Long	732	yes	yes	45	1.54	4	99
KT 74542	Short	1/32	yes		250	11	8	3.69	9 KT	74587	Long	9/12	yes	yes	250		13	4,45
9 KT 74543	Med.	732	Yes	no	250	11	8	3.99	9 KT	74590	Med.	716	yes	yes	15		3	45
2 KT 74544	long	732	yes	no	250	1	12	4.39	9 KT	74591	Med.	344	yes	yes	40		4	99
9 KT 74546	Short	354	yes		250	2	5	4.99	9 KT	74592	Med.	3/16	VOS	yes	250		13	4.99
KT 74547	Med.	340	yes	0	250	2 2	8	5.39	9 KT	74594	long	314	yes	yes	15		3	45
		3/16	yes		250	2	12	5.69	9 KT	74595	long	1 3/4	yes	yes	40		5	99
									9 KT	74596		710	yes	yes	250	11		5.39

### NOW **CRAFTSMAN®** Hand Saws with Kromedge® Blades

These blades stay sharp up to 5 times longer than ordinary blades

1 Only at Sears can you get saws with this exclusive Kromedge finish which keeps blades sharp so much longer and provides extra resistance to rust and pitch. Blades hollow-ground to reduce friction. 15-ply hardwood handle, comfort-shaped to fit your hand.

	Blade length		Points	Catalog Number	
Crosscut Rip	26 in	Fine Coarse	10 to in.	99 KT 36163C 99 KT 36164C 99 KT 36162C 99 KT 36161C	3 lbs. 8.99



### CRAFTSMAN® Taper-ground

3 Crosscut type with special saw-steel blade which thins toward back of tip to reduce binding. Bevel-filed teeth. Hardwood handle.

Blade	Type	Points to inch		Shpg. wt.	Sow
26 in.	Coarse	8	99 KT 36153 C	2 lbs.	\$5 00
26 in.	Fine	10	99 KT 36154C	2 lbs.	5.99
22 in.	Fine	12	99 KT 36151 C	2 lbs.	5.49

### CRAFTSMAN® Hand Saws with stainless steel blades



Our finest saw .. made to last for years! Hollowground 26-inch blade stays sharp much longer than other saws.. is extremely rust-resistant, too

2 Gleaming stainless steel blade takes the toughest sawing jobs in stride. Hollow-ground crosscut blade is thinner at the center of the back than at the ends to cut binding to a minimum. Uniformly set teeth bevel-filed to keen edge. to a minimum. Uniformly set teem beverance to keen edge. Straight-back style. 15-ply, laminated hardwood handle... pressure-welded to end broken horns and splits. Far CRAFTSMAN COMMERCIAL standards, see page 4. 99 KT 36213C—Coarse cut...8 points to the inch. 99 KT 36214C—Fine cut...10 points to the inch.

Shipping weight 3 pounds.....\$10.99



### Heat-treated tempered Saws

4 Stroight-bock Hand Sow. Hardened steel blade, polished. Teeth accurately set and bevel-filed to a sharp edge. Sturdy wood handle. From West Germany.

Coarse 26-in. blade, 8 points to inch. 99 KT 3155C—Shpg. wt. 2 lbs.....\$1.79 Fine 20-in, blade, 10 points to the inch. 9 KT 3156—Shpg. wt. 1 lb. 8 oz. . . \$1.79

5 CRAFISMAN All purpose heavy-duty Hond Sow. 24-in. flat ground saw-steel blade. Extra-large teeth handset for better cutting. Periect for handling heavy pruning jobs or rough cross-entting of green timber. Strong wood handle. From W. Germany. 99 KT 3179C—Shpg. wt. 2 lbs.... \$4.99

6 COMPANION 26-inch Crosseer Hand Saw, Specially designed for coarse cutting, 8 points per inch on cutting edge. Teeth accurately cut and set. Extremely durable plastic handle..comfortable grip. 99 KT 36143C—Shpg. wt. 2 lbs...\$3.49

### Forged Steel Axes

7 Our best CRAFTSMAN Axes. Tempered and hardened. 3½-lb. tool steel heads. Enamel finish, 36-inch hickory handle tested to over 650-lb. strain. wedgelocked. Shpg. wt. 61bs. 99 KT 50371C—Single bit.... \$6.99 99 KT 50411C—Double bit... 7.99

8 CRAFISMAN Axe, Forged 2½-lb, vanadium steel head . . heat tempered, hardened, 28-in. hickory handle. 99 KT 5026C—Shpg. wt. 4 lbs. \$5.99

Economy Axe (not shown). Single bit. 3½-pound head, 36-inch handle. 99 KT 50243C—Wt. 6 lbs....\$4.99

Q Leather Sheathes. Designed for axes

Catalog No.	For axe	I WI	Each
9 KT 50201	99 KT 5026C	4 oz.	99
9 KT 50202	99 KT 50371C 99 KT 50243C	5 oz.	\$1.75
9 KT 50203	99 KT 50411C	9 02.	1.99





Gives maximum strength for cutting or driving. Tubular steel handle. Haines pattern steel handle. Haines pattern axe-steel head—heat-treated, polished, tempered to hold keen edge. Forged head for maximum strength. Preshrunk hickory plug locks head to handle. adds extra strength. absorbs shock. Suede-finish rubber grip. Chrome-plated handle. Cushion-grip absorbs vibrations. Head has slot for pulling nails. 13-inch handle. 3½-inch cut. Shipping weight 1 lb. 14 oz. 9 KT 4812.

9 KT 4812.....\$7.49

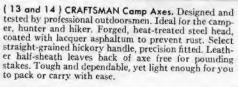
10 CRAFISMAN Holf Hotchet. Extra-thin blade. Polished forged-steel head—heat-treated and tem-pered. Nail slot. 3½-in. cut. Smooth finish. Hickory handle-steel-wedge locked to head. Shpg. wt. 21bs. 6 oz. 9 KT 4805.....\$5.99

Half Hatchet (not shown). 3½-in. cut. No. 2 size. Forged-steel head—heattreated and hardened, Nail slot. Enamel finish. Hickory handle—double-steel wedge-locked for extra strength, Shipping weight 2 pounds.

9 KT 4800.....\$4.69

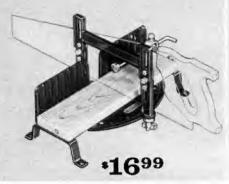
11 CRAFTSMAN Heavy Hatchet-Axe 1%-lb. tempered steel head. 4½-in. cut. Individually hardened striking head and blade. hardened striking head and blade. Enamel finish. Best for heavy cut-ting, camping and hunting trips, 17-inch select hickory axe-type handle. Shpg. wt. 2 lbs, 13 oz. 9 KT 4801... ...... \$6.49

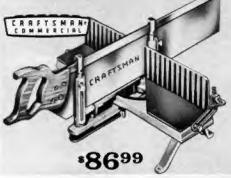
19 CRAFTSMAN all-steel Camper's Axe. With genuine leather sheath. 2¼-in, cut. Highly polished steel head and neck. Solid steel handle can't break. Suedefinish personner. finish neoprene grip cushions shock of blows. Can also be used as a hatchet-axe for heavy cutting. 9 KT 4810-Shpg. wt. 2 lbs. \$6.99



13 Comp and Trail Axe. 21/2-lb. head that makes quick work of tough jobs. Big 41/4-in. cutting edge tapers back sharply for easier packing. 24 in. long over-all. Shipping weight 3 pounds 15 ounces. 9 KT 4825.....\$6,49

14 Pack Axe. A little beauty! 14-ounce modified Hudson Bay pattern head with 3-in. cutting edge. Perfectly balanced for easy swing. 11½ in. long overall. 9 KT 4826-Shipping weight 1 pound 15 ounces, \$4.99





### This CRAFTSMAN® Miter Box needs no special back saw

A Sears exclusive... you can use any saw with this magnetic miter box except narrow-bladed ones such as compass or coping saws. Also lets you adjust cuts left or right. Permanent magnets hold saw firmly against guide. needs no adjusting. Permanently lubricated surfaces.

Cuts from 45° to 90° left or right. Height adjusts to stock width. Hardwood base. Die-cast

metal back; metal legs. Non-slip hold down. Measures 10 in. wide; 14½ in. long; 8¾ in. high. Magnetic tension 1 to 8 pounds. Without saw. 9 KT 36326-Shipping weight 8 lbs....\$16.99

### Our best Miter Box includes a 28-inch CRAFTSMAN® Saw

Saw individually fitted and adjusted to miter Saw individually fitted and adjusted to infer box for precision. Cuts to 10 inches wide at 40°, to 7 inches wide at 45°, up to 5 inches deep, 4½x19¾-in, bed. Precision-milled 1-piece allmetal bed and back form rigid base. Offset legs for stability. Calibrated, notched saw carriage holds accurately at most-used angles.

Saw guide with self-lubricating ball bearings. Length gauge clamps wood against back. Tempered steel blade miter saw included. See the CRAFTSMAN COMMERCIAL standards on page 4. 99 KT 3650L-Shipping weight 37 lbs., \$86.99



1 CRAFTSMAN Coping Sow. Adjusts. Takes 6½-in. pin or lock loop-end blades. 6¾-in. throat. 6¾-in. blade. Hardwood handle. 9 KT 3541—Shipping weight 12 oz.....\$1.39

CRAFTSMAN Coping-saw Blades. 61/2 in. long. For sawing wood or metal. Package of three.

As above but 1 each 10, 15, 20 feeth to inch. 9 KT 3543—Shipping wt. 2 oz...... Pkg. 35c tock loop-end, 20 teeth to the inch. 9 KT 3542—Shipping wt. 2 oz...

CRAFTSMAN Hacksaw-action Blades. 61/4-in. 9 KT 3545—Shipping wt. 2 oz.......Pkg. 35c ( 2 and 3 ) Sawhorse Bracket Sets. Use 2x4's (not included), Sturdy steel, Hinged. Pkg, of 2.

2 Heavy duty. No nailing necessary . . just tighten wing nut. Painted to resist rust, 9 KT 28881—Shpg. wt. 4 lbs. 12 oz. Pkg. \$3.99

3 tight duty, Flanged nail boles. 9 KT 28882-Wt. 2 lbs. 6 oz.... Pkg. 1.99

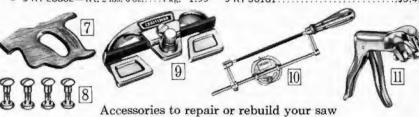
4 CRAFTSMAN Back or Miter Saw. Fits any standard-size miter box. Kromedge tempered steel blade with heavily braced back edge. Expertly set teeth—12 points to inch. Strong, durable hardwood handle.

Saw with 16x35/s-inch blade: 9 KT 36183-Shipping weight 2 lbs..... \$5.99

Saw with 26x4-inch blade. 99 KT 36184C-Shipping weight 5 lbs. 12.99

Back Saw. 14x3-in, tempered steel blade, Hardwood handle, Not Craftsman. 9 KT 36182-Shipping wt. 1 lb. 10 oz ... \$1.99 Similar to above, from West Germany. 9 KT 3154-Shipping wt, 1 lb. 7 oz ..

6 CRAFTSMAN Dovetail Saw. For light work and jobs where miter saws are not practical, 15 teeth per inch. Has 10-in. Kromedge spring-steel blade with braced back. Shaped hardwood handle. Shipping weight 12 ounces, 9 KT 36181..



Handsaw Handle. Fits most blades 26 in. or longer, Made of hardwood, finished and lac-quered. Not bored. Order screws below. 9 KT 3616-Shipping weight 11 ounces...\$1.69

Saw-handle Screws. Nickel-plated to resist rust. Come in package of four. 9 KT 36282-Shipping wt. 3 oz...Package 69c

O Hand-saw Jointer. Trues-up uneven tops of saw teeth before filing. Fits all hand saws . . also fits blades on standard racing skates. 3%inch aluminum frame. With 41/2-inch file, 9 KT 4881-Shipping weight 7 ounces...\$1.49

10 Handsaw Filing Guide. For easier, more accurate filing. Made of steel and die-cast metal. Has 2 adjustments for angle and pitch. Adjusts to angle filing. Over-all 11½ inches long. With 6-inch file, Use with jointer 9KT4881

shown and described at left. 9 KT 4872—Shipping wt. 1 lb. 2 oz. . . . . \$2.49

II Handsaw Set. Gives you uniform set on any hand saw having 4 to 16 points to the inch. All-metal body and handles. Includes hardened-steel plunger and rotary anvil. Lock nuts on anvil screw, Numbered indicator. 9 KT 4883—Shipping weight 14 oz..... \$2.99



### Exclusive CRAFTSMAN® Miter Box . . you can reset it to true up saw guides

Spring-loaded pointer and trigger mechanism reset Spring-loaded pointer and trigger mechanism reset quickly. Guides adjust to thickness of saw (not included)—hold cut firmly to assure accuracy. Precision-milled bed and back in one solid piece. Cuts left and right . . up to 9½ inches wide at 90°, up to 6½ inches wide at 45°. Easy-to-read saw carriage is notched at most-used angles. 18x4½-inch bed of die-cast zinc. Length gauge clamps wood against back.

Ideal for almost any type of woodcutting work . . either professional or at home. Saves both time and materials . . no need for trial runs. Cuts every piece to the exact measurements you desire. Use with 26-inch back saw 99 KT 36184C listed at left below.

99 KT 36301L-Shipping weight 18 pounds... \$30.99

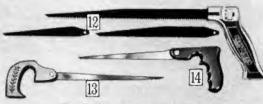


Rigid guides adjust to any thickness saw—assure accurate cuts. 3½-in. back of cast alloy resists warping, rust. Cuts at 45° and 90°, left or right. Hardwood bed 17¾ in. long, 4½ in. wide. Hardened steel index lever and center post. Index graduated for 4, 5, 6, 8 or 20-sided figure. Without saw. Use any panel or back saw. 9 KT 3634—Shipping weight 5 pounds 5 oz.....\$7.99

Hardwood Miter Box s 139



Sides and bottom constructed of %-in. sturdy hardwood. Slotted for left and right miters at 45°, right-angle cutoffs. 15%-in. bed, 3% in. wide, 1% in. high at back. Use panel or back saw (see 9 KT 36183, at left). 9 KT 3643-Shipping weight 2 pounds 12 oz ... \$1.39



### Keyhole-cutting Saws

12 CRAFTSMAN Nest of Saws. With 3 tempered steel saw blades (12 in. wood cutting, 6-in. multi-purpose, 8½-in. metal-cutting). Die-cast aluminum saw handle with exclusive lock . adjusts to hold interchangeable blades at best angle for cutting. 9 KT 3513-Shipping weight 14 ounces. Set \$3.99

13 Low-priced Saw. Not CRAFTSMAN, 10-in. blade. Wood handle. From West Germany. 9 KT 3158-Shipping weight 10 ounces......89c

14 CRAFTSMAN Saw. Our best. 10-in. Kromedge tempered steel blade . . 10 teeth to inch. Patented slot-lock holds blade securely in plastic handle. 9 KT 35191-Shipping weight 8 ounces..... \$1.99



Adjusts to cut coarse or tissue thin. Can skim off shavings only 3/1000 of an inch thick when precise leveling is needed. Blade is cutlery steel, honed razor sharp. Lever-and-screw device gives precise sidewise and depth adjustment. Frog fits snugly.. eliminates jumping and side-play. Clamp assembly prevents chatter. Both sides AND bottom are precision-machined true for top accuracy. Handle and knob of wood.. contoured for comfort, with smooth, even finish. CRAFTSMAN COMMERCIAL seal. For details about CRAFTSMAN COMMERCIAL seal. For details about CRAFTSMAN COMMERCIAL quality standards, be sure to see page 4.

Smooth No. 4. 2-inch cutter, smooth bottom, 9 inches long. 9 KT 37054-Shipping weight 3 pounds 13 ounces... Jack No. 5. 2-inch cutter, smooth bottom, 14 inches long. 9 KT 37055-Shipping weight 4 pounds 13 ounces.



### General and Special-purpose planes

1 COMPANION No. 4 Smooth Plane. 9 inches long. For planing with the wood grain. 2-in. wide cutter of cutlery steel. Lever-and-screw device adjusts cutter sidewise and endwise. Clamp holds cutter firmly in place with no chatter. Smooth bottom. Wood handle, knob. 9 KT 37053-Shipping weight 3 pounds 10 ounces.....

2 CRAFISMAN Robbet Plane. 8½ in. long. 1½-in. cutlery steel cutter. Makes right or left-hand cut on board edge. 2 cutter seats—rear for regular, front for bullnose work (close-in corners). Spur and removable depth gauge. Adjustable fence and saw grip handle. 9 KT 37059-Shipping weight 3 pounds 2 ounces.....

4 CRAFTSMAN Block Plane. 7 in. long. 194-in. cutter set at 20° for end-grain work. Blade adjusts for depth, angle. Wood knob. 9 KT 37051-Shipping weight I pound 10 ounces......

CRAFTSMAN Modelmaker Plane. 31/2 inches long. 1-inch steel cutter. For rounding corners, beveling edges. For hobbyists. 9 KT 37057—Shipping weight 5 ounces.....



### CRAFTSMAN® Rasplane Tool

Extra-sharp blades clean themselves

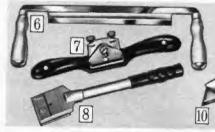
Cuts through hardened auto body plastic fillers without clogging or gumming up. Planes wood with grain, against grain, end grain. Smoothes, trims, shaves fiber glass, soft board, vinyl and asphalt tile. 1-piece aluminum frame (1%x10 in.), 10-in. black oxide steel blade. Adjustable plastic handles.

9 KT 6771—Shipping weight I pound I ounce......\$3.49

Flat Replacement Blade.

9 KT 67712—Shipping weight 4 ounces...... Each 99c

Half-round Replacement Blade. 9 KT 67713-Shipping weight 5 ounces..... Each \$1.09



15-in. Drow Knife. 13/x10-in. blade. 9 KT 3678-Wt. 1 lb. 13 oz.. \$4.99

7 Spokeshave. Planes edges of convex, concave surfaces. Adjustable blade. 9 KT 3662—Shpg. wt. 15 oz.....\$2.99

CRAFTSMAN Wood Scraper, 4-edge, 2½-in, wide steel blade, 2 serrated, 2 fine edges for rough and smooth work. 9 KT 9012-Shpg. wt. 13 oz.....\$1.29

Replacement Blades. 2 4-edge paintscraper blades to fit 9KT9012 as well as all other 4-edge scrapers. 2 serrated, 2 smooth edges for rough and fine work. 

G CRAFTSMAN Linoleum Knife. 23/2-inch steel blade. Long point.

9 KT 95392—Shpg. wt. 6 oz. . . . \$1.19

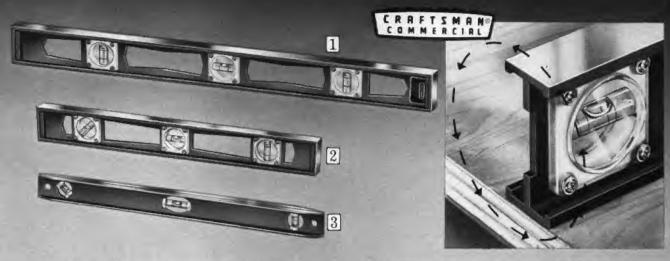
9 K T95394-Vinyl Knife. Wt. 6 oz. 1.39 Linoleum Knife. (Not shown). Short pt. 9KT95382-(21/2-in. blade).Wt.5 oz. 79c

10 CRAFTSMAN Retroctable-blade Utility Knife. 5% in. long, 5 blades. 9 KT 9486—Shpg. wt. 8 oz. . . . . \$1.39 CRAFTSMAN Utility Knife (not shown). Not retractable, 51/2-in. long, 5 blades, 9 KT 9515-Shpg. wt. 6 oz.....\$1.00 Blades for above Knives, Pkg. of 5. 9 KT 9517-Shpg. wt. 3 oz....Pkg. 49c

11 Hook Blades. Fit 9KT9515. Pkg. (5). 9 KT 9516—Wt. 3 oz.... Pkg. 99c

### CRAFTSMAN Levels with Monovials

Levels with monovials measure accurately at any angle through a full 360° rotation.. a job that no level with ordinary vials can do-no matter how much it costs!



Monovials are straight tubes of practically unbreakable butyrate plastic with uniform curvature molded on the inside. Bubble always appears when you level—at any angle. One monovial does the work of two conventional glass vials . is 20% larger, easier to read, more accurate. Monovials never need adjustment . firmly anchored in frame for stability. (1, 2 and 4) 1x2½-in. frame. I-beam construction.

28-inch Aluminum Level. As above, but 28 inches. 99 KT 39915C—Shipping weight 2 pounds......

2 18-inch Magnetized Aluminum Level. 3 vials: 1 level, 1 plumb, 1 45°. One edge magnetized full length . . holds level securely to pipes or other surfaces of iron or steel at any angle. Closed ends for extra strength. Craftsman Commercial . . see page 4. 9 KT 39911-Shipping weight 1 pound 6 ounces ..

3 CRAFTSMAN 18-inch Torpedo Level. Ideal size to fit into tool box. 3 vials for level, plumb, or 45° readings. 1/211/2-in. black and aluminum finish frame. Shipping weight 8 ounces.

4 78-inch Aluminum Level. 5 vials: 2 level, 3 plumb. CRAFTSMAN
COMMERCIAL . . see page 4. Shipping weight 8 pounds.

CRAFTSMAN 24-inch Aluminum Level. 3 vials: 1 level, 2 plumb. 9 KT 39952-(Not shown.) Shipping weight 1 pound 5 ounces... 4.99











4

5 18-inch Wood Level. Hardwood frame measures 1x2½ inches. 1-piece vial mounting. 3 vials (plumb, level and 45°). With vinyl covers.

Shipping weight 1 lb. 9 KT 39744 ..... \$2.29 6 11/2 -inch Circular Level. Levels in all horizontal directions at once. Outside circle reads 1° pitch for drain pipes, counter tops. Plastic cas-

Magnetic Protractor, Level. Handy 13/x2/4-in. pocket size. Reads within plus or minus 14° Scale for pitch readings (1/6 to 13/4 in.). Use to plumb or level. Plastic vial. 9 KT 3992-Wt. 6 oz...\$1.99

8 9-in. Torpedo Level. V-O groove on both edges. 3 vials: level, plumb, 45°. 9 KT 39834—Wt. 7 oz. . \$2.89

Like (8) but magnetized on 1 side. 1 V-groove. 9 KT 39833-Wt. 7 oz. . . \$3.59 9 5-inch Pocket Level. Alum. frame, V-groove bottom. Not monovial. 9 KY 3979-Wt. 4 oz. \$1.39

10 3x% -in. Line and Surface Level. Monovial. 9 KT 3982-Wt. 3 oz.... 89c



CRAFTSMAN Self-Centering Punch 3 inches long over-all. es long over-all.

9 KT 4282-Shpg. wt. 3 oz. Each 49c CRAFTSMAN Noil Set. Made of

12 tough, tempered steel. 9K737541-1/2 in. 9K737543-1/2 in. 9K737542-1/4 in. 9K737544-1/4 in. Shipping weight each 3 oz ... Each 39c

13 Gloss Cutter. Single cutter. Steel wheel. Malleable iron handle. 9 KT 3794-Shpg. wt. 4 oz...... 59c

14 CRAFTSMAN Gloss Cutter, 6 steel cutters set in turret head. Numbered to assure equalized wear, Hardwood handle.
9 KT 3797—Shpg, wt. 2 oz....\$1.39

15 CRAFTSMAN Carbide-wheel.
Glass Cotter... Our Best, Cutting
wheel made of tungsten carbide...
hardest metal known to science.
Outlasts regular steel-wheel glass
cutters by many times. Cuts deeper.
Also cuts ceramic tile.

9 KT 3796-Shpg. wt. 5 oz. \$1.59

16 Pencil Compass and Scriber, Steel point is rust resistant. Adjustable wing nut.

9 KT 3768-Shpg. wt. 5 oz... 99c 17 Wing Divider. Steel points. Thumb nut adjusts. Over-all length 8 inches. Shipping weight 9 ounces. 9 KT 3943....\$2.69

10 CRAFTSMAN Marking Gouge, Die-cast metal. With fractional inch mark-ings, Shipping weight 12 oz. 9 KT 3947 ......\$1.99

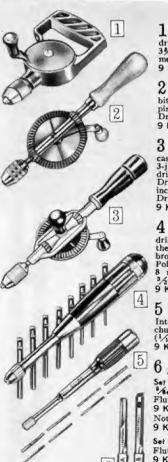
20 Scretch Awt. 3½-inch pin-point tempered steel blade. Comfortable-grip plas-tic handle. Shog. wt. 3 oz. 9 KT 3649.....35c

20 CRAFTSMAN Butt Hinge Gouge. Simplifies door hanging and mortising. 3 cutters, accurately ground. Marked in 16ths of an in. 9 KT 3940-Shpg. wt. 12oz. \$2.99

You can equip a complete workshop from this book. See index on page 105

Sears 83





84 Sears ALL

1 Close-quarter Hand Drill, Die-cast aluminum. Steel chuck takes drill bits\* up to ¼-inch diameter. 3½ inches front to back. Drill measures 7¾ inches long over-all. 9 KT 4235—Wt. 1 lb. 6 oz. \$4.99

2 All-purpose Hond Drill, Nickel plated, 3-jaw chuck holds drill bits\* up to ¼-inch diam, Double pinion gears. Hardwood handle, Drill 10¾ inches long over-all, 9 KT 4210—Wt, 15 oz....\$2,39

2 CRAFTSMAN Hond Drill. Professional quality. Smooth-running cast-iron gears. Die-cast frame. 3-jaw chuek holds round-shanked drill bits\* to ¼-inch diameter. Drill bits store in handle (bits not included). Removable side handle. Drill 12¼ inches long over-all. 9 KT 4230—Wt. 1 lb. 15 oz. \$6.99

5 Push Drill and 8 Drill Points, Pollished steel; enameled handle. Internal bronze spirals. Steel 4-jaw chuck. With 8 fluted drill points, (1/16 to 1/164-in.). Drill 93/2 in. long. 9 KT 4217—Wt. 15 oz. . . . \$4.89

6 CRAFTSMAN Push Drill Points, Fit all popular push drills. 9 KT 42232..... Set 1.59

Set of 4. 1/18. 5/64. 3/32. 7/64 inch. Fluted (Style A). 9 KT 42181-Wt. 3 oz. Set 89c Notched (Style B). 9 KT 42182-Wt. 3 oz. Set 89c **Ⅲ**(B) \*Bits for (1), (2), (3) on page 6

Medium-duty Brace

9 KT 42411.....\$4.99



7 Individual Solid-center Auger Bits, Professional qualger Bits. Professional quality. All bits are wood-tested and approved. Entirely precision-milled and polished. Spiral twists uniformly ground to close tolerances for smooth action without binding.

Self-starting screw points, Heat-treated and tempered steel. All bits come with protective plastic caps.

Catalog Number	Size in.	Wt.	Each
9 KT 41751 9 KT 41752 9 KT 41753 9 KT 41754 9 KT 41755 9 KT 41757 9 KT 41759 9 KT 41762	14 16 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 4 4 4 5 6	\$1,25 1,25 1,25 1,25 1,25 1,25 1,35 1,45
9 KT 41764	18	7 9	1,59

Auger Bit Extension. Solid steel socket type. Use with bits. Extension measures 18 

9 Expansive Bits. Professional quality. Cutter blade has 1/6-in. settings. Standard Clark Pattern. Tempered tool steel. To change set-tings, simply loosen hold-down plate then posi-tion cutter blade for desired hole size (see hole sizes below).

sizes below).

With two interchangeable tool steel cutter blades. Tapered square shanks fit braces. Complete with plastic case.

9 KI 41924—Cuts ½ to 1½-in. holes. Wt. 6 oz.\$3.49

9 KI 41934—Cuts ½ to 3-in. holes. Wt. 10 oz. 3.99

10 Screwdriver Bits. Tapered square-shank bits for use with bit brace for positive driving of slotted screws. Forged steel. 5 in. long. Meet Federal Specifications GGG-B-376.
9 K7 41001—½ Inch wide. Shpg. wt. 5 oz. Ea. 69c
9 K7 41002—½/16 inch wide. Wt. 5 oz. . . . Ea. 69c
9 KT 41003—½ inch wide. Shpg. wt. 5 oz. Ea. 79c

Countersink Bit. %-inch size. Designed for use on wood. Made of forged steel. %-inch combination shank fits bit braces, hand drills and electric drills.

9 K7 4205-Shipping weight 3 ounces......59c

19 13-piece Auger Bit Set. 13 bits, 14. 5/16.

19, 1/16, 12. 1/16, 15. 11/16, 13. 11/16, 15. 11/16, 16. 11/16, 16. 11/16, 16. 11/16. 11 9 KT 41721—Shpg. wt. 3 lbs. 2 oz. . . . Set \$18.49

### Wire Brushes with hardwood handles

13 Curved back, 3 rows of 19 tufts (1½ in.). 9 KT 3668—(14x1 in.) Shpg. wt. 9 oz....69c

Curved back, 3 rows of 11 tufts (11% in.). 9 KT 3654-(12x1/s in.) Shpg. wt. 6 oz...... 59c

14 Brush and Scraper. 234-inch scraper. 4 rows of 10 tufts (134-inches).
9 KT 3647—(11x134 in.) Shpg. wt. 15 oz...\$1.39

15 Straight back, 5 rows of 10 tufts (11/4 in.). 9 KT 3652-(41/4x14/4 in.) Wt. 7 oz.....59c

16 Stroight back. 6 rows of 19 tufts (1¾ in.).
9 KT 3653—(7¼x2¼ in.) Wt. 14 oz.... 99c

Down-curved. 4 rows of 16 tufts (1½ in.). 9 KT 3669—(10x1 in.) Shpg. wt. 9 oz....79c

18 Rustproof Stainless Steel Brush. 4 rows of 16 tufts (11/4 inches).
9 KT 3666—Shipping weight 10 ounces....\$1.99





1 CRAFTSMAN Slim Tope. Flexible steel blade ¼ in. wide. 2 in. steel case. For inside measurements. 9 KT 39141—8-foot. Shipping weight 4 ounces...990

Extra Blade. 1/4 inch wide. For (1) above, 9 KT 39145—Shipping weight 3 ounces...

2 CRAFTSMAN 1/2 - inch wide push-pull Tape. Flexi-ble steel tape is marked in feet and inches. Chromeplated zinc case protects tape.

10-foot length, 1/4 inch wide, 9 KT 39161-Shipping weight 8 ounces......\$1.39 12-foot length. 14 inch wide.
9 KT 39162-Shipping weight 8 ounces...... 1.69

Extra blades, 1/2 inch wide. 9 KT 39191—6-foot. Shipping weight 3 oz. . . . 69c 9 KT 39192—8-foot. Shipping weight 4 oz. . . . . 79c 9 KT 39193—10-foot. Shipping weight 4 oz. . . . 89c 9 KT 39194—12-foot. Shipping weight 4 oz. . . . 99c

Extra blades, ¾ inch wide.

9 KT 39195—10-foot, Shipping weight 5 oz.... 1.29

9 KT 39196—12-foot, Shipping weight 5 oz.... 1.39

9 KT 39197—16-foot, Shipping weight 6 oz.... 1.79

3 CRAFTSMAN, Blade locks where you want it . . just push the button on the left side of case. To release, press the button on the right side of case, Blade won't creep back while in use, Return speed controlled by the amount of thumb pressure

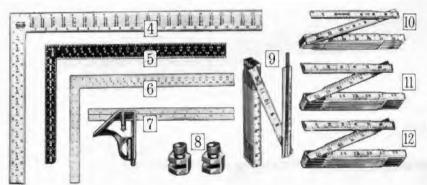
used on button.

Mylar polyester-coated steel blade marked in inches and feet with stud marks every 16 inches.

Chrome-plated zinc case.

	Wide	Long	Wt.	Each
Number	(in,)	(ft.)	07.	
9KT39216	3/4	16	13	\$3,99
9KT39211	3/4	10	11	2.89
9KT39212	3/4	12	11	3,19
9KT39201	34	8	8	1,59
9KT39202	1/2	10	9	1,89
9KT39203	14	12	9	2.19

\*Registered DuPont Trademark



### Precision made Carpenter's Squares

5 CRAFTSMAN Steel Square. Rafter and brace table, octagon and 100ths scale. Blued steel; yellow markings. Face in 8ths and 16ths; back in 10ths and 12ths. 24x2-in. body; 16x1½-in. tongue. 99 KT 39641C-Shipping weight 3 pounds . . \$3.99

Steel Square. Face in 8ths and 4ths; back in 99 KT 39642C—Shipping weight 3 pounds. \$2.49

Steel Square. Blued finish; white markings in 8ths on both sides, 12x1½-inch body, 8x1-inch tongue. 9 KT 39643—Shipping weight 12 ounces.....99c

7 CRAFTSMAN Combination Square. Use as inside or outside try square, depth gauge, rule or level. Chrome-plated steel blade. Black markings, 8ths. 16ths on one side; 16ths, 32nds on other. Holds setting. Semi-steel beam has level and removable scriber. Blade ends indented for scribing.

Catalog No.	Blade	Beam	Shpg. wt.	Price
9 KT 39541	6x⅓ in.	31/2 in.	12 oz.	\$2.49
9 KT 39542	12x 1 in.	4 in.	1 lb.	

Economy Combination Square. 12x1-in. blade. 4-in. die-cast beam with level and scriber. 8ths, 16ths stamped on one side; 16ths, 32nds on other. 9 KT 3960-Shipping weight 14 ounces.....

8 Angle or Stoir Goges. Brass; steel screw. Use with square for repeat cuts. Package of 2. 9 KT 3956-Shipping weight 4 ounces.... Pkg. 79c

### 6-foot Folding Rules

O CRAFTSMAN Extension Rule. Made of choice straight-grained maple slats. Boxwood finish. Marked 16ths on top and bottom edges. Read total inches or feet and inches. Brass extension machine etched, calibrated for inside measuring.

Stud center marking every 16 inches. Brass strike plates protect against wear. Positive locking joints. Outside readings.

Shipping weight 8 ounces.
9 KT 3934 .....\$2.69

Extension Rule. As above but with inside readings.

9 KT 3935-Shpg. wt. 8 oz. . \$2.69

10 CRAFTSMAN Folding Rule. Made of select heavy maple slats. White finish. Marked in 16ths on top and bottom edges. Has same features as 9 KT 3934 above but without brass extension.

9 KT 3937-Shpg. wt. 8 oz...\$1.89

Il Good quality Wood Folding Rule. Made of selected hard-wood. White finish. Marked in 16ths in. Friction joints. Outside reading. 9 KT 3911—Shpg, wt. 6 oz. \$1.19

12 Economy quality Wood Folding Rule. Hardwood with white finish . . plastic lacquer coating. Brass-plated friction joints. 9 KT 3918—Shpg. wt. 6 oz. . . . 89c



Black-and-white Long Tapes

%-inch blade \$449

Fit into corners where other tapes can't measure. End hook self-adjusts and compensates for inside or outside measure-9 KT 39072-100-ft. Shipping weight 1 lb. 12 oz...... 6.49

### CRAFTSMAN® Steel Tapes

Blade measures % inch wide . . painted white. Black markings in eighths, inches and feet. Stud markings every 16 inches. Hook-and-ring end permits one-man mea-suring. Welded steel case.

suring, Welded steel case.

Double-roller mouthpiece keeps tape from scraping or jamming. Folding handle opens by push pin. Anti-backlash, chrome-plated winding reel.

9 KT 39001—50-ft. Wt. 1 lb. 2 oz.. \$5.49

9 KT 39002—100-ft. Wt. 1 lb. 10 oz. 7.49



50 feet long. Markings show feet, inches

and quarter inches.

Tape made of strong, coated cotton cloth ½ inch wide.

Rugged steel case. Handle folds away flush for convenient handling and storage. Shipping weight 7 ounces.

9 KT 3904.....\$2.99



### Construction Tools

13 CRAFTSMAN Try Square. 8-inch steel blade with black-oxide finish; white markings. Rosewood handle. 9 KT 39593—Shpg. wt. 11 oz....\$3.29

14 CRAFTSMAN Sliding "T" Bevel. Adjustable 8-inch stainless steel blade; locks in position. With rosewood handle and brass trim. 9 KT 39484—Shipping wt, 7 oz. \$2.69

Sliding "T" Bevel. With 8-in. blued steel blade. Plastic handle; locking device, 9 KT 3945—Shipping wt, 5 oz...\$1.09

15 Yellow Cholk Line. 200 foot ball. No. 21. For Carpenters, Masons.

9 KT 7654-Shipping wt. 6 oz. Ea. 49c

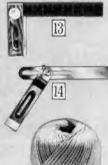
16 Nylon Twine. 100-yd. spool. Size 21. 177-lb. test. Shipping weight 10 oz. 9 KT 76551—White..... Each \$1.09 9 KT 76552—Yellow..... Each 1.29

CRAFTSMAN Dual-Purpose Chalk 17 CRAFTSMAN Dual-Purpose Chaik and Plumb Line. Full rewind cylinder; fold-away handle. Slide-action brake releases automatically when line is rewound. Sturdy die-cast case. Combination refill cap and plumb bob tip. Powdered chalk incl. Hook ring on end.

9 KT 3773-Shipping wt. 12 oz.,\$1.69

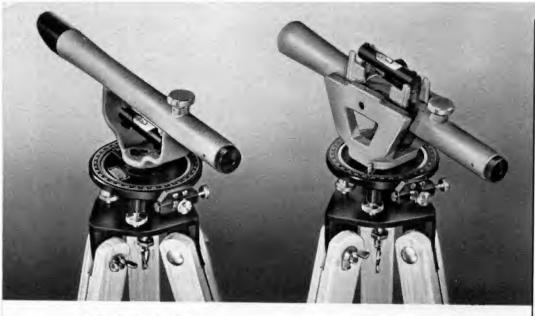
100-foot line. 9 KT 37734-Shipping wt. 13 oz. 1.99

Powdered Carpenter's Chalk. For Chalk, Plumb Line above. 1 oz. pkg. 9 KT 37583—Blue. Wt. 3 oz.. Pkg. 10c 9 KT 37584—Red. Wt. 3 oz.. Pkg. 10c





AL Sears 85



### CRAFTSMAN® Utility Level 11-inch, 18-power telescope

Without \$5999

Designed especially for the farmer or landscaper who needs an accurate instrument, ruggedly constructed, yet economically priced. Has features found on our more expensive instruments.

found on our more expensive instruments.

11-inch, 18-power telescope with standards cast in one piece for remarkable strength and stability. Easy-to-read level vial (2.7/10 inches long) sleeve-protected (as in engineer's level). Sensitivity 8 minutes per 2mm division.

One-piece erecting eyepiece lets you see images right side up. Focuses 4½ feet to infinity. 3¾-inch horizontal circle with vernier reads directly to 15 minutes (½ degree).

4-screw leveling head. With plumb bob, illustrated instruction manual and removable sunshade.

99 KT 46101C-Shipping weight 8 lbs. . . . \$59,99 With stiff-leg tripod.

99 KT 46103L2-Shipping weight 18 lbs. . 79.99

With stiff-leg tripod, 8-ft. leveling rod. (No target.) 99 KT 46104L2—Shipping weight 20 lbs. . . \$89.99

### CRAFTSMAN® Tilting Level Ideal for aligning vertical objects

Without \$8999

Low-cost, multi-purpose instrument designed to meet leveling problems, checking and setting off horizontal angles, determining grades, plumbing vertical surfaces, running straight lines, etc.

Telescope tilts from 40° below to 40° above horizontal. locks into position for level. 11½-in. dust-proof telescope, 12-power, focuses from 4 ft. to infinity. 3¼-in. horizontal circle reads to single degree, in 90° quadrants.

Extra-sturdy, 1-piece "U"-type yoke frame, low-friction axis bearings. 27/6-in. level vial sensitivity; 8 minutes per 2mm division. 4-screw leveling head. Plumb bob included. Fitted hardwood case for carrying ease. Illustrated instruction manual "Adjustments and Field Maintenance.

Without tripod.

99 KT 46171C-Shipping weight 9 lbs......\$89.99

With stiff-leg tripod. 99 KT 46173L2—Shipping weight 19 lbs.... 109.95

With extension-leg tripod.

99 KT 46172C2-Shipping weight 17 lbs.... 119.95

6

# 2-171066765432-C011086765432-51109676543

### CRAFTSMAN® Surveying Tools and Accessories

1 CRAFTSMAN Sliding-section Leveling Rods. Solid maple con-struction. Clip-on target.

Builder's Rods. In feet, inches. 8ths. Vernier readings to 1/64 inch. 99 KT 46121L—10 ft. Wt. 7 lbs... \$24.99 99 KT 46122L—15 ft. Wt. 9 lbs... 29.99

Engineer's Rods. In feet, 10ths, 100ths. Vernier to 1/1000 ft. 99 KT 46112L—10 ft. Wt. 7 lbs. . . \$24.99 99 KT 46113L—15 ft. Wt. 9 lbs. . . 29.99

2 CRAFTSMAN Brass Plumb Bobs. 9KT40001-6-oz. size, Wt. 10 oz., \$2.99 9 KT 40002-16 oz. Wt. 1 lb. 5 oz., 5,49

3 Nickel-plated Steel Plumb Bobs. Hexagon shape.

9 KT 38401 - 3-oz. size, Wt. 7 oz... 59c 9 KT 38402 - 8-oz. size, Wt. 10 oz... 79c 9 KT 38403 - 12-oz. size, Wt. 14 oz... 99c

4 CRAFTSMAN Locke-type Hand Sighting Level. 634 in. long. For rough survey. 4-power bubble magnification. Focus adjusts. Vinyl pouch, belt loop, instr. 9 KT 4600—Shipping weight 11 ounces.....\$13.99

5 CRAFTSMAN Pocket Sighting and Surface Level. As a sighting level, can be used for grading, leveling, preliminary surveys. As a surface level, for leveling shelves, refrigerators, counter tops and other items. Objective window has center line plus line to determine pitch . stadia lines with 1:12 ratio to estimate distance.
Built-in sunshade. Only 5 inches long. Aluminum with
steel clip. Instruction manual. Plastic case.

9 KT 4624—Shipping weight 13 ounces.......\$5.99

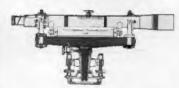
6 CRAFTSMAN Tripods. Kiln-dried hardwood. For 99 KT 46212C, 99 KT 46101C, 99 KT 46171C. 99 KT 46091L—With stiff legs. Wt. 10 lbs....\$21.99 99 KT 46092C—With extension legs. Wt. 8 lbs.. 33.99

For 99 KT 4615C, 99 KT 4619C, 99 KT 46192C, 99 KT 4602C, 99 KT 4602C, 99 KT 46032C, 99 KT 46034L—With stiff legs. Wt. 10 lbs....\$46.99 99 KT 46095C—With extension legs, Wt. 11 lbs..59.99

### All CRAFTSMAN®

### Surveying Instruments have these features

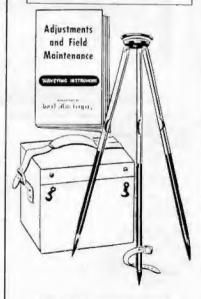
-to provide accuracy and dependable performance



- · Achromatic lenses . . color-corrected to provide clear, sharp
- · Rack-and-pinion focusing . . gives smooth, responsive focus control
- · Erecting eyepiece . . image is right side up, facilitates reading rod
- · Telescope bored to rifle-barrel accuracy . . dustproof fittings
- · Sleeved level vial . . rigid housing protects against rough han-
- · Fine motion mechanism precision machined to prevent backlash

### With every Instrument you get:

- · Fitted carrying case of sturdy hardwood
- Illustrated instruction manual



### SERVICE INFORMATION

If your CRAFTSMAN Surveying Instrument needs adjustment or repairs, contact nearest Sears Store or Catalog Sales Office for fast, efficient service at the factory at reasonable charges.

Sears Has a Credit Plan to Suit Your Needs

ASK FOR DETAILS



CRAFTSMAN® Transit Level

Without \$9999

Levels even with telescope in transit posi-tion, thanks to location of the precision vernier scale on the horizontal circle. All you do is match two lines to get accurate readings in minutes and degrees.

18-power, 11-in. telescope. Focuses 4 feet to infinity. 26mm objective lens. Expanded vernier on 3½-in. horizontal circle reads to 15 minutes. 2½-in. scope vial ... 8 minutes per 2mm division ... protected by rotating metal sleeve. 1½-in. plate level vial has sensitivity of 14 minutes per 2mm division. 19½-in. radius vertical arc graduated 50° to 0° to 50° in single degrees. With removable sunshade; 4-screw leveling head; positive trangered leveling lock; folumb hod tive, tapered leveling lock; plumb bob.

Without tripod.

99 KT 46212C -Shpg. wt. 9 lbs...\$99.99

With stiff-leg tripod.

99 KT 46218L2-Shpg. wt. 19 lbs. 129.95

With extension-leg tripod.

99 KT 46213C2-Shpg. wt. 17 lbs. 139.95

With stiff-leg tripod and 8-ft. leveling rod. Target not included with leveling rod. 99 KT 46219L2-Shpg. wt. 21 lbs. 139.95



### CRAFTSMAN® Construction

Level . . our finest!

Without \$30995

33-power, 18-in. telescope. Focuses from 8½ feet to infinity. 39mm objective lens. Horizontal circle with double vernier reads to 5 minutes (1/12°). Level vial sensitivity 50 seconds per 2mm division.

Dust-protected eyepiece; leveling, tangent and clamp screws. Fitted forged-steel center. Includes 12-oz. steel plumb bob, sunshade and carrying case. Without tripod. order 99 KT 46094L or 99 KT 46095C separately. see (6) on the facing page.

Shipping weight 22 pounds. 99 KT 4615C....\$309.95



### CRAFTSMAN® Contractor's Transit Levels

Without optical \$24995

Same as level described at right . . with 18 to 34-power zoom lens but without built-in optical plummet. Plumb bob is included.

With stiff-leg tripod. 99 KT 46193L2—Shpg. wt. 28 lbs..\$291.95

Without tripod. Order 99 KT 46094L or 99 KT 46095C separately . . see listing (6) on

the facing page. 99 KT 46192C—Shpg. wt. 18 lbs...\$249.95

With fixed-power 22x lens. Without tripod. Order 99 KT 46094L or 99 KT 46095C separately . . see listing (6) on the facing page. 99 KT 4619C—Shpg. wt. 18 lbs. . . \$219.95

Surveyor's Jeweled Composs (not shown). In degrees. Gear-and-pinion adjustments. For levels described above and at right.

9 KT 4616-Shipping wt. 1 lb.....

For levels described at left above and former levels 99-4621 and 99-46215.

9 KT 4613—Shipping wt. 1 lb......\$14.99

Designed for quick change from 18 to 34 power. Compensates for atmospheric conditions, dim light or type of work without need to refocus. Built-in optical plummet cuts error, eliminates wind-blown plumb bob. Center point located and locked into position through optical plummet scope-no guesswork.

4½-inch level on scope (110 seconds per 2mm division) and 1½-inch vial on plate for constant level control and greater accuracy. 360° horizontal circle reads to single degrees. Vertical arc reads to 50° above or below 0°. Horizontal and vertical vernier readings to 5 minutes. Hardwood carrying case, sunshade, pin wrench and illustrated manual included.

With stiff-leg tripod. 99 KT 46023L2—Shipping weight 33 lbs...\$371.95

Without tripod, Order 99 KT 46094L or 99 KT 46095C scparately . . see listing (6) on the facing page. 99 KT 46022C—Shipping weight 23 lbs....\$329.95

With fixed-power 22x lens. Order 99 KT 46094L or 99 KT 46095C separately .. see (6) on the facing page. 99 KT 4602C—Shipping weight 23 lbs.....\$309.95

All CRAFTSMAN Precision Instruments are precision tested for accuracy . . and they're loaded with fine features . . see facing page for full details

### **CRAFTSMAN®**

Builder's Dumpy Level

Wilhout \$18995

With variable-power zoom lens, Turn eyepiece ring to change from 20 to 36 power in 12-inch telescope while scope stays in focus of 5 feet to infinity. Makes it simple to compensate for lack of light, bad atmospheric conditions and type of work without necessity of refocusing. Double vernier on 360° horizontal circle reads to 5 minutes (1/12°), 4½-inch leveling vial; 4 leveling screws; shifting center. With plumb bob, sunshade and hardwood case. Illustrated manual also included.

With stiff-leg tripod.

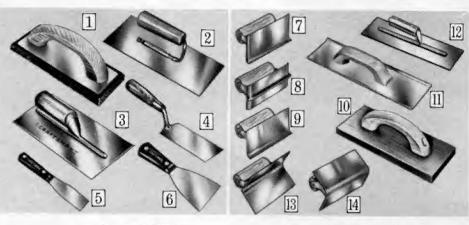
99 KT 46033L2—Shipping weight 26 pounds...... \$231.95

Without tripod. Order 99 KT 46094L or 99 KT 46095C separately see listing (6) on the facing page.

99 KT 46032C—Shipping weight 16 pounds......\$189.95



### Plaster, Cement, Masonry-workers' and Dry-wall Tools for professionals and do-it-yourselfers



### Plasterers' Tools

- 1 Rubber Floot. Fine-cell sponge rubber. 1/2 in. deep. Aluminum backing, top edges beveled. 4x9½ inches. Wood handle, 9 KT 65602-Shipping weight 12 oz. \$1.49
- 2 Trowel. 43/2x10-in, spring steel blade, lacquered to resist rust. Wood handle. 9 KT 6592—Shipping weight 13 oz.....99c
- 3 CRAFTSMAN Finishing Trowel. 43/x11-in. spring steel blade. Aluminum alloy shank. Wood handle.
- 9 KT 6550-Shipping weight 1 lb. 2 oz. \$3.99
- 4 CRAFTSMAN Patching Trowel, 1%x51/4in. steel blade, hardwood handle. For cement, plaster and putty work.

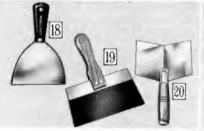
  9 KT 6589—Shipping weight 5 oz...\$1.29
- CRAFTSMAN Putty Knives. 11/4 inches wide, carbon steel blade, mirror polished,
- 6 CRAFTSMAN Wall Scrapers. 3-inch wide carbon steel blade, mirror polished. Has strong plastic handle.

### Flexible blade.

- 9 KT 90171-Shipping wt. 6 oz.... \$1.49 Stiff blode.
- 9 KT 90181-Shipping wt. 7 oz..... 1.49

### Cement Workers' Tools

- (7 thru 9) Cold-rolled steel blades, wood handles.
- Curved Edger. 3x6 inches; radius % inch. 9 KT 65412—Shipping weight 12 oz......99c
- 8 Groover. 3x6 inches, cuts 3/6-inch groove. Ends 9 KT 65413-Shipping weight 12 ounces.....99c
- 9 Straight Edger. 3x6 inches; radius ¾ inch. 9 KT 6541—Shipping weight 12 oz......99c
- ( 10 and 11 ) Floats. For floating cement to surface before troweling. Wood handle.
- 10 Redwood Float, 12x5x¾ inches deep.
  9 KT 6540—Shipping wt. 1 lb. 2 oz....\$1.19
- Floot, 4x14-in, alum, blade 1/4-in, rib at edge. 9 KT 65442-Shipping weight 14 oz ... \$1.99
- With stainless-steel blade, 12 rivets,
- 9 KT 6564—Shpg. wt. 1 lb. 2 oz...... 4.99
- 13 Outside-corner Tool. 23/2x23/2x6 in. 1/2-in. radius. Shipping weight 14 ounces. 9 KT 65415.....\$1.19
- 14 Inside-cornerTool, 21/x21/x6 in. 14-in. radius, 9 KT 65414—Shipping weight 14 oz...\$1.19



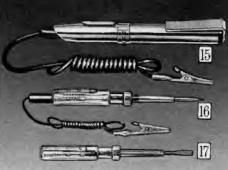
### Dry-wall Tools

- 18 CRAFTSMAN Wall Scrapers, Tempered steel blade with mirror-like finish. Plastic handles.
- 4-inch size 9 KT 90051—Shpg. wt. 6 oz. \$1.79
- 6-inch size.
- 9 KT 9006-Shpg. wt. 7 oz. . . 2.49
- 10 Toping Knife. Blued steel blade 3½ in, wide by 11 in, long. With strong hardwood handle. 9 KT 9001—6-in, Wt. 10 oz. \$1.79 9 KT 9002—8-in, Wt. 11 oz. 1.99
- 20 Corner Toping Tool. Strong blade of flexible stainless steel adjusts to 90°. With heavy-angled wood bandless.
- 9 KT 65734-Shpg. wt. 10 oz. \$2.49



### Masons' Tools

- 21 CRAFTSMAN Square Brick Jointer. 1 round, 1 square point. For V-shape or round joints. Forged steel. 9 KT 43215—9 in. long. Shipping weight 9 az.....\$1.49
- CRAFTSMAN Bricklayer's Hammers. Polished, forged steel head, hickory handle. 11 inches long.
- 9 KT 6545-24-oz, head, 814 in. long, Wt. 2 lbs. 3 oz. \$5,49 9 KT 6543-16-oz. head. 7½ in. long. Wt. 1 lb. 8 oz. 4.99
- 23 CRAFTSMAN Bricklayer's Chisel. Forged steel; 4-in. bit, 5%-in. beveled square shank. Double bevel edge. 9 KT 6558—Shipping weight 1 lb. 2 oz. . . . . . . \$2.29
- Philadelphia-pattern Brick Trowels. Tempered steel blade, brass mounting. Hardwood bandle.
- 9 KT 6580-5x101/2-in. blade. Shpg. wt. 1 lb. 1 oz. \$2,99 9 KT 6556-41/2x81/2-in. blade. Shpg. wt. 11 oz..... 2.49
- CRAFTSMAN Tuck-pointing Trowel, 3/8x6-in. tempered spring-steel blade. Hardwood handle, 9 KT 6587—Shipping weight 5 ounces......\$1.29



### Circuit Testers for home, hobby, industry

15 Combination Circuit Tester and Flashlight. For continuity testing on unpowered circuits or as pocket flashlight. Magnified lens intensifies light. Uses pen light "AA" batteries (not incl.), Use at home to check fuses, circuits, broken wires and faulty appliances, or keep it in your car, Made of brass; chrome-plated. Alligator clip at end of wire gives positive contact. 3-ft. ground lead. Retractable pocket clip slides along flashlight; becomes a test probe when checking continuity. 15-in. diameter; 51/2 in. long.

9 KI 4173—Shipping weight 6 ounces......\$2.39

17 110-120-volt Pocket Electric Tester. Excellent for trouble-shooting in industrial maintenance or for use in the home. Use it to test wall sockets and lamp sockets.

Built-in neon lamp lights up when tester is at-tached to current. Does not require wires like most line voltage testers.

Can also be used as a handy pocket screw-driver. Overall length 51/2 inches. 9 KT 4169-Shipping weight 4 ounces..... 99c



Home and Auto Electrical Testing Kit. Every-Home and Auto Electrical Testing Kit. Everything you need; 110-220-volt Wireless Vollage Tester. For instantly testing fuses, outlets, cords, switches. One side lights for 110 volts; both sides for 220-v. Combination Continuity Tester-Pocket Flashlight. Checks faulty appliances. Pocket clip operates flashlight. Brass 3-ft. ground clip wire. Uses 2 pen-light batteries (not included).

6-12-volt Auto Circuit Tester. Checks accessory circuits on boats care planes trailers. Teste foulty.

circuits on boats, cars, planes, trailers. Tests faulty head and taillights, turn signals, fuses, sockets, connections. Combination Spark Tester-Screw-driver. Tells if ignition system is firing. 9 KT 4177-Shipping weight 9 oz..... Kit \$4.99

### Special Scissors and Tweezers

29 CRAFTSMAN 6 1/2 - inch bent-end Tweezers. Tem-pered spring steel, nickel-plated. Shipping weight 4 oz. 9 KT 4460.......89c









### Precision Hobby Knife Sets in pocket-sized plastic cases

7-piece Set. % 16x5-in. aluminum handle. 6 assorted blades. 11/2x1/4-in. surgical steel blades can be resharpened. 9 KT 45133-Shpg. wt. 4 oz. Set \$1.79

Pkg, of 5 assorted Repl. Blades. 9 KT 45142—Shpg. wt. 3 oz.. Pkg. 99c

4-piece heavy-duty Set. 3½x½-in. plastic handle. Aluminum chuck, 3 assorted blades. 5½6x1½-in. surgical steel blades . . can be resharpened. 9 KT 45132-Shipping weight 6 ounces...

Package of 3 assorted Replacement Blades.

9 KT 45141-Shipping weight 3 ounces....Pkg. 79c

CRAFTSMAN 11-piece Set. 1/6x41/1-in. aluminum handle with pocket clip holds blades with flat or round shanks, 10 asst. 11/6x1/4-in. surgical steel blades. Can be resharpened. 9 KT 45131-Shipping weight 4 ounces...... Set \$3,39

Pkg. of 10 assorted Blades (round, flat shanks). 9 KT 45135-Shipping weight 3 ounces......Pkg. 2.29

### Creative Precision Tools for electronic technicians and hobbyists

1 2½-in. Heat Sink. For electronic sol-dering. Copper jaws absorb excess heat. Insulated handles. 9KT4533 Wt. 3 oz. 99c

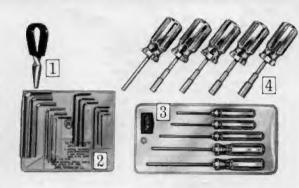
As above but 1½ in, long, Wt. 3 oz. 9 KT 45331 . . . . . 89c

2 5-piece Sub-miniature Nut Driver Set. This set comes in sizes \$\frac{5}{64}\$, \$\frac{3}{2}\$; \$\frac{7}{64}\$, \$\frac{3}{2}\$ and \$\frac{5}{2}\$-inch. Each driver has a strong plastic handle attached that lets you take a firm grip at all times. Shipping waight \$4\$ at \$2\$. weight 4 oz. 9 KT 45044 .... Set \$4.49

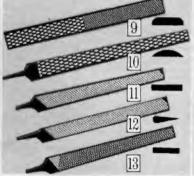
3 Hex, Spline Kit. Includes six hex in sizes .050 to \$\frac{5}{32}\$-inch and six spline in sizes .033 to .096-inch.

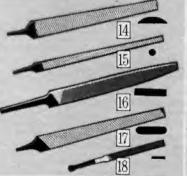
9 KT 45116-Shpg. wt. 3 oz....Kit \$1.69

4 5-piece Hex Driver Kit. Sizes: .050, 1/16. %64. 3/25. 1/2 (across flats). Tempered steel blades, plastic grips. Plastic pouch included with kit. 9 KT 45216-Shpg. wt. 8 oz. . . . Kit \$4.59











### Kromedge® Files and Rasps . . stay sharp and last longer

Hard chrome surfaces keep them cutting at top efficiency far longer than ordinary files and rasps. Cut fast, clog less. In plastic cases. Imported from Central Europe except (18).

5 8-in. Chain Saw Files. Double cut. Shpg. wts.: 9 KT 3117: 3 oz. 9 KT 3116: 4 oz. 9 KT 3118: 3 oz. 9KT 3116, 9KT 3118 for gasoline saws; 9KT 3117 for electric saws.

Number (in.)				Each		
9 K	T 3116 T 3116	710 1/4 752	%		896 896	
Ta	per File	5.			-	
(	Catalog !	No.	Size	Wt.	Each	
	0	louble 6	xtra si	im		
6	9 KT 31	332	6 in.	3 oz.	49c	
v	9 KT 31	333	7 in	4:oz.	49c	
		Ext	ra slim			
7	9 KT 31	261	4 in.	2 07.	1 39c	
	9 KT 31	262	6 in.	3 oz.	49c	
			Slim '			
Q	9 KT 31	272	6 in.	3 02.	1 49c	
O	9 KT 31	273	7 in.	4 oz.	49¢	

Catalog No.	Type	Size	Wt.	Each
9 9 KT 31224 9 KT 31225	Shoe Rasps	8 in. 10 in.	7 oz. 10 oz.	\$1.19
10 9 KT 31215 9 KT 31216	Wood Rasps	10 in. 12 in.	11 oz.	1,79
11 9 KT 31292 9 KT 31294 9 KT 31295	Mill Files	6 in. 8 in. 10 in.	4 oz. 6 oz. 9 oz.	49c 59c 79c
12 9 KT 3120	Crosscut Saw File	8 in.	6 oz.	\$1,09
13 9 KT 31254 9 KT 31255	Flat Bastard File	8 in, 10 in,	7 oz. 12 oz.	79c
14 9 KT 31234 9 KT 31235	Half Round Bastard File	8 in. 10 in.	7 oz.	1.09
15 9 KT 31244 9 KT 31244 9 KT 31245	Round Bastard File	6 in. 8 in. 10 in.	4 oz. 5 az. 7 oz.	49c 69c 89c
16 PKT 3132	Warding File	4 in.	2 oz.	59c
17 PKT 3128	Mill File 12 round edges)	8 in.	6 oz.	790

18 CRAFTSMAN Ignition File, Double cut, 5 in, long, 9KT 3119—American-made, Shpg. wt, 3 pz..... Each 29c

### Files, Accessories

Die Maker's File Set. Swisspattern needle-point files. Kromedge, Medium cut, No. 2 files. 5½ in. long. Set of 12. From Western Europe. Shipping weight 9 ounces. 9 KT 6759 ...... Set \$3.99

20 CRAFTSMAN File Handles. Self-threading. Strong wood handle. Metal ferrule.

Catalog Number	Size Size		Each
9 KT 67811	X-small	3 oz.	29c
9 KT 67812	Small	3 oz.	29c
9 KT 67813	Medium	4 oz.	35c
9 KT 67814	Large	5 oz.	45c

21 CRAFTSMAN Adjustable File and Tool Handle, For tang tools with tangs up to 1/4 in, in diameter. Use as handle for files, rasps, blades, etc. 



Specially designed for sharpening rotary power-mower blades. Ideal too, for spades,

shovels, hoes, etc.

Double cut. Tang
formed as file's handle. Kromedge. Remains sharp through long service, 8 in, long,

Imported from Central Europe. Wt. 7 oz. 9 KT 3115......89c



Forged special alloy steel for extra strength, long life

Jaws accurately machine milled for non-slip grip

Precision-fitted joints open and close freely, smoothly

Mechanic's Pliers. 1034 in. long. Thin nose gets into tight places where a pipe wrench won't. 7 adjustments. Open to 2 inches. Forged alloy steel. Groove in jaw removes cotter keys, windshield washer nozzles. Meet Fed. Specs. GGG-P-471d. 9 KT 44711—Shipping weight 1 pound.....

3 Arc-joint Pliers. Machine-milled curved joint track takes load Similar to above, but 7 adjustments. 121/4 in. long. Open 21/4 in. Similar to above, but has 3 adjustments. 6 in. long. Open 36 in. 9 KT 4545—Shipping weight 5 ounces......\$2.19

4 Slip-joint type. Regular nose. Double-A Shp-joint type. Regular nose. Double-curved jaws grip 3/6-in. stock or 1-in. pipe with same power. Milled jaws, teeth. Knurled handles for non-slip grip. Chrome-plated.. resists rust. Exceed Federal Specs. GGG-P-471d. Type II, Style A, Class 2. 9 KT 45360-634 in. long. Shpg. wt. 9 oz..... \$1.59 9 KT 45361-8 in. long. Shpg. wt. 12 oz.... 1.89

Thin-nose, Slip-joint Pliers. Get into tight spaces. 2 adjustments. Drop-forged alloy steel, chrome plated, resist rust. Wire cutter. 5¾ in. long. Exceed Fed. Specs. GGG-P-471d, Type II, Class 2, Style B. 9 KI 4537—Shipping weight 7 ounces.... \$1,59

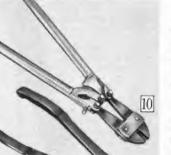
6 Battery Pliers. 22° angle head. 2 adjustments. 0 to ½-inch capacity. Pipewrench-type teeth. 7 inches long. 9 KT 44763—Shipping weight 8 ounces.... \$1.79

7 Ignition Pliers. 40° angle jaws; 0 to 35-in. capacity. Thin jaws. 3 adjustments. Chrome plated. Exceed Fed. Specs. GGG-P-471d, Type II, Class 1, Style B. 5 inches long.

9 KI 4513—Shipping weight 4 ounces. . . . . \$1,29

8 Noil-cutting Nippers, Forged tempered steel. Hand-honed cutting edges. 14-in. size will cut 16-penny nails. 9 KT 45241-10 in. long. Wt. 15 oz......\$3,79 9 KT 45231-14 in. long. Wt. 2 lbs. 5 oz... 4.49

O Lineman's Pliers. Heavy duty. Beveled nose, side cutting jaw, plastic-coated grips. Meet Fed. Specs. GGG-P-471d, Type IX, Class 1, Style A. 9 KT 45180—7 in, long, Shpg, wt. 12 oz...\$4.29 9 KI 45181—8½ in, long, Wt. 1 lb. 2 oz... 4.99



17

90 Sears ALL

### Bolt Cutters, low-priced Strippers and Pliers

10 24-in. Bolt and Rod Cutter, Cuts %-in. soft or hard bolts, rods. Compound action. Alloy steel jaws. Center cut. 99 KT 6567C—Shipping weight 6 lbs......\$18,99

15-in. Bolt and Rod Cutter, Cuts 14-in. soft or med. hard bolts, rods. Center cut. Alloy steel jaws. 9 KT 6569—Shipping wt, 1 lb. 15 oz.......\$7,49

12 Stripper. CRAFTSMAN. Automatic . just squeeze handles together. Strips 8 o 22 gauge; eliminates wire damage, KT 45981—Shipping weight I lb. 1 oz.....\$5,99

13 Fence Pilers. CRAFTSMAN. Drop-forged steel. Drive, pull staples ... cut, stretch, etc. 1014 in. long. From W. Germany. 9 KT 45225—Shipping wt. 1 lb. 14 oz.......\$4,29

14 Ring Pliers, Truarc convertible retaining ring. Handle 9 types. Use to compress internal-type retaining rings, or expand external. Convert easily.

Small. Use with 109 sizes. 9 KT 45350—Shipping weight 5 oz.......\$3.79 

15 Stripper. Electrician's. Strips 10 to 18-gauge solid wire, 6 in. long. 9 KT 45984—Shipping weight 7 oz........\$2.09 Electronic . . like (15) but strips 16 to 20gauge solid or stranded wire. 9 KT 45985-Shipping weight 7 oz......\$2.09

16 Stripper. Cuts, strips 12 to 26-gauge. 9 KT 45986—5 in, long. Shpg. wt, 6 oz., \$1,39

### Insulation Grips for pliers

Use on plain or plastic-coated handles. Amber-colored plastic, Pkg. of 2. 9 KT 45161-4½-in, for 6 or 7-in, pliers 9 KT 45162-5-inches for 8-inch pliers  (18 thru 24) Pliers . . all made in Japan.

18 Lineman's. Rugged professional style.
Bevel nose, honed side cutters. Polished head. 7 inches long.
9 KT 3079—Shipping weight 12 oz............\$1.99

19 Diagonal-cutting. Beveled, ground cut-ting edges. 6 inches long. 9 KT 3074—Shipping weight 7 oz......\$1.89 Diagonal-cutting. (Not shown.) with honed cutters. 6 inches long. 9 KT 30813—Shipping weight 8 oz............51,49

20 Long-nose. Drop forged. Polished head and hand-honed side cutters. 6 inches long. Red plastic-coated handles. 9 KT 3077—Shipping weight 7 oz......\$1.89

Long-nose, 8 in. long. Fine for fishermen. 9 KT 30771 —Shipping weight 9 oz.........\$2.09

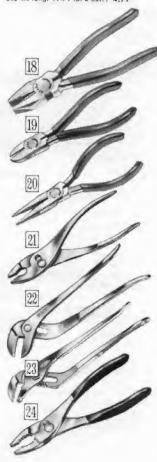
Slip-joint. Side cutting. Chrome plated. 9 KT 30703-71/2 in. long. Shpg. wt. 10 oz... \$2.29

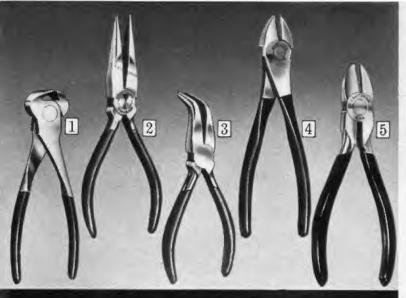
99 Utility. Thin jaws for tight places. Long handle for extra leverage. Deep milled jaws. Drop forged. 91/2 inches long. 5 adjustments. 9 KT 3072—Shipping weight 14 ounces.....\$1,89

23 Arc-joint. 5 adjustments, 136-inch jaw span. Drop forged, 10-in, overall. Singlehand grip holds firmly. 9 KT 30723—Shipping weight 15 ounces....\$2,29

6 adjustments. 2-in. jaw span. 12 in. long. Extra-long handles for extra leverage. 9 KT 30724—Shipping weight I lb. 8 oz.....\$3,29

Thin-nose. 2 adjustments. Thin jaws. Drop forged, high carbon steel. Milled jaws, knurled handles. 6 inches long. 9 KT 3071 -Shipping weight 7 ounces...... 99c





### 4 important features

Extra-large rivet, hardened and tempered for long use

( 1 thru 5 ) All superb Craftsman quality . . see features above and on facing page.

1 End-cutting Nippers. Use for heavy cutting and twisting. Exceed Fed. Specs. GGG-N-350a, Type 1, Class 2, Style A. 6 inches long. Convenient plastic-coated handles. 9 KT 4502-Shipping wt. 9 oz ... \$3.99

2 Long Chain-nose. Pliers with side cutters, Jaws can be used to form wire loops, etc. Meet Fed. Specs, GGG-P-471d, Type XI, Class 1, Style A. With plastic-coated handles.

9 KT 44990-6 in, long. Wt. 7 oz. \$3.99 9 KT 44991-714 in. long. Wt. 9 oz. 4.29

6 inch, with spring return. 9 KT 44993-Shipping wt. 7 oz...\$4.29

3 Bent Needle-nose Pliers. For work in tight spaces. Exceed Federal Specs. GGG-P-471d, Type XII, Class 1. 6½ in. long. Plastic-coated handles. 9 KT 4468—Shipping wt. 7 oz....\$3.99

4 Wide-jaw Diagonal-cutting Pliers. 7 inches long. Can even cut BX cable. Meet Federal Specifications GGG-P-471c, Type IV, Class 2, With firm-grip plastic-coated handles.

Shipping weight 10 ounces. 9 KT 4508

5 Diagonal-cutting Pliers, For use on switchboards, ignition systems, etc. Each individually fitted to assure uniform cutting action. Jaws induction hardened for long, hard use. Handles plastic-covered for firm grip. Meet Fed. Spec. GGG-P-471d, Type IV, Class 1,

Spec. USG-F-4/1d, Type 1v, Cass 2, Style B. 9 KT 45060 – 5 in, long, Wt. 6 oz., \$3.59 9 KT 45061 – 6 in, long, Wt. 8 oz., 3,99 9 KT 45062 – 7 in, long, Wt. 10 oz., 4.29

6 inch, with spring return. Shipping weight 8 ounces.
9 KT 45063.....\$4.29

Electronic Precision Pliers

( 8 thru 10 ) CRAFTSMAN Electronic Pliers. Professional quality. For work on circuit boards, chassis parts, switches, sockets, and all electrical components. Long, slender heads get in tight places, thin tips let you handle fine semiconductor leads with care.

Cutting edges hand honed for precision cutting. Polished, drop-forged steel. Han-dles are plastic covered for a firm, comfortable grip. About 8 inches long over-all.

Shipping weight each 9 ounce

	Catalog Number	Турв	Each
(8)	9 KT 4505	Needle-nose round	\$3.79
(9)	9 KT 4539	Thin-head diagonal	4.39
(10)	9 KT 4509	Duck-bill flat	3,79

(11 thru 15) CRAFTSMAN quality. Professional type. Ideal for close, delicate work. Made of special forged high-carbon steel, heat-treated and finely finished. Cuters hand-honed (on 11, 12, 13). Return springs automatically open pliers. Black plastic grips. Each pliers is about 4½ inches long. Each one comes packaged in a convenient flastic case. venient plastic case,

Catalog Number	Number Type		Each
(12) 9 KT 45914 (13) 9 KT 45904 (14) 9 KT 45944	L. nose w/cutter Semi-flush diag. Flush cut diag. Flat nose Ex. long nose	7 oz.	\$4,29 4,29 4,29 4,29 4,29

You can equip your entire workshop with hand tools, power tools and accessories from this book.



### Snips and Shears

16 Combination Snips, CRAFTSMAN, Forged, high-carbon steel. Heat treated. 10 inches long. 234-inch cut. 9 KT 45470-Shpg. wt. 1 lb. 1 oz. . . . \$3.29 12 inches long. 3-inch cut. 9 KT 45471-Shpg. wt. 1 lb. 9 oz. . . . 4.19 Straight-cut Snips. Not CRAFTSMAN. 10 inches long. 2½-inch cut. 9 KT 45430—Shpg. wt. 1 lb. 2 oz. . . . 2.49 12 inches long, 3-inch cut. 9 KT 45431—Shpg, wt. 1 lb. 12 oz... 3.19

17 All-purpose Shears. CRAFTSMAN. Cuts wire, tin, bronze, steel sheets to .025 in. thick. Cuts bones in kitchen, branches in garden. 1½-in. cut. Drop-forged steel blades. Plastic-coated handles. 6½ in. long. 9 KT 4597-Shipping weight 8 oz ... \$2.59

18 Compound-leverage Snips. CRAFTS-MAN, More jaw power. Austempered forged alloy-steel blades, chrome-plated. Serrated edges. Plastic grips. 1%-inch cut. 10 inches long overall. Shpg. wt. 1 lb. 2 oz. 9 KT 4273—Cuts right only......\$4.89 9 KT 4274—Cuts left only......4.89 9 KT 4275-Cuts straight, right or left 4.89

Compound-action Snips. Steel blades cut right, left. 134-in. cut. Not CRAFTSMAN, 9 KT 45421—(9 in. long.) Wt. 12 oz. \$2.29

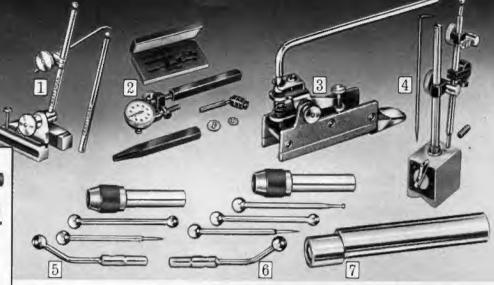
19 Duck-bill Snips. Craftsman. Forged blades. For straight, irregular and circular cuts. 9 KT 45460, 9 KT 45462 meet Fed. Specs. GGG-S-291e, Type II, Class 3.

Catalog No.	Cut.	lgth.	Shpg. wt.	Each
P KT 45460 P KT 45461 P KT 45462	23% in.	10 in.	1 lb. 2 oz.	3.39



### GUARANTEE

Should any Craftsman Precision Should any Craftsman Precision Tool require readjustment for accuracy within 90 days from date of sale, return it and we will restore it at no charge. Sears liability does not extend beyond such restoration of the instruliability does not extend beyond such restoration of the instrument itself. Does not apply to 
instruments used in rental service, nor to those which have 
been abused or stamped with 
an electrical marking device.



You get superb professional quality

Surface Gages . . Dial Indicators . . Magnetic Holders . . Wigglers . . Finders

Bezel on dial rotates for setting zero on any position of pointer. Reads in .001 inch. Graduated 0 to 50 to 0 with "+" and "-" signs on either side of zero. Range .200 in. (2 rev.). Dial diameter 11½ inches. Made in England. Complete with dial gage (back plunger type), universal clamp, tool post holder, "G"-type clamp, lever attachment, 3 hardened in-terchangeable contact points, all in finished wood case. Meets Federal Specifications Mil-1-18422d. 9 KT 3868-Shpg. wt. 3 lbs. 2 oz. . . . Set \$34.99

### **CRAFTSMAN**

CRAFTSMAN®Universal Dial-indicator Set \*3499

Universal Dial Indicator

For comparing dimensions and gag-ing deviations from standards. Reads in .001 inch. Enclosed case guards movement from damaging effects of dust, oil. Hard brass bearings and detachable steel point. Adjustable bezel. Made in England.

Catalog Number Dial Each \$17,99 20.99 21.99 2½ inch 2¼ inch 2¼ inch KT 38681 KT 38682 .250 inch 11 oz... 1 inch

1 CRAFTSMAN Surface Gage. 3x2½x½-in. cast iron base. 9 and 12-in. spindles serve as depth gage. Base ground for surface plate work. 6-in. scriber. Meets Fed. Specs. GGG-G17, Type IV. Shpg. wt. 2 lbs. 10 oz. 9 KT 4055. 9 KT 4055.....\$12.99

As (1) above but hardened steel base. Locking clamps. 4 and 7-in. spindles. 2½x1½x1-in. base. Shipping weight 1 pound.
9 KT 40554....\$16.99

2 Dial Indicator. Balanced 0-2 50-0 graduations for right and left readings. Can be set off-center for close work. Flat glass for minimum glare. Extra standard threaded points. 0-1 inch in .001-in. graduations. Sturdy tool steel, Metal case. 9 KT 38687-Wt. 12 oz.\$13.99

3 Magnetic Indicator Holder. 50-pound pull magnets. Smooth ball and socket action, 9 KT 3872-Wt. 14 oz. .\$6,99

4 On-off Magnetic Base In-dicator Holder, 8 inches long, 3 diameter fine adjustment rod fits all indicators that have 3/16, hts all indicators that have \$\frac{3}{16}\$, and \$\frac{3}{6}\$-inch mounting stems. Extra swivel adapter for lugback indicators with \$\frac{5}{2}\$ and \$\frac{1}{4}\$-inch mounting stems. Also includes \$\frac{5}{3}\$-inch split bushing for short-stem indicators and 5/32 inch scriber. On-off lever control for one-

hand mounting (vertically or horizontally) and unmounting. Center "V" magnet with power-ful 125-lb. pull. Two magnetic mounting surfaces bottom and back. Wood box. From Japan. Shpg. wt. 5 lbs. 2 oz. 9 KT 38907......518.69

5 CRAFTSMAN 3-point Wig-gler (center finder) Set. Here's what you get: wiggler shank and three shafts (ball, offset indicator, needle point).
41% inches long over-all.
Shipping weight 5 ounces.

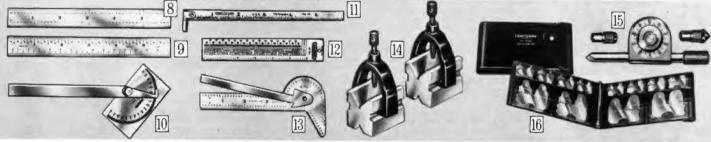
9 KT 4021 . . . . Set \$4.99

uses. Tools are readily inter-changeable in the wiggler shank to suit the job. Simply clamp attachments in shank by a ball swivel joint . . permits adjust-ments to an angular position or true concentricity. Adjustable true concentricity. Adjustable chuck tension. Tool steel. Overall length, 41/8 in. Plastic case, 9 KT 4004-Wt. 5 oz. Set \$5.49 CRAFTSMAN Edge Finder.

6 CRAFTSMAN 4-piece Wig-gler Set. The four attach-ments adapt the tool for many

Hardened steel working surfaces... centerless ground. Use for positioning tool to locate working edge. Wt. 4 and 3 oz. 9 KT 38819-½-inch size. \$2.99 9 KT 38821-3%-inch size. 3.99

Sears has a Credit Plan to Suit Your Needs See Big Book or ask for Details



8 CRAFTSMAN Stainless Steel Rules. Satin chrome-plated finish. Black, easily-read graduations. Carry one in work-apron pocket for quick use. Have a "spare" for your tool chest, too! Shipping weight each 3 ounces.

Cotalog   Size		Gradu	ations	T.,	
No.	inches	Front	Back	Туре	Each
9 KT 40996	6x1552	1/10, 1/100		Flexible	\$1,99
9 KT 40992	12x1552	152, 164	1/10, 1/100	Flexible	3.49
9 KT 40136	6x3/4	14.16	152 /24	Rigid	2,49

9 Stainless Steel Rules. CRAFTSMAN brand (except 9 KT 4030, 9 KT 4006),

Catalog	Size	Gro	ICUOTIONS	Туре	Wi.	Each
No.	inches	Front	Back	Туре	OZ.	cacn
9 KT 4042		14. Vis	152, 964	Rigld	2	\$1,49
9 KT 4030	6x1/2	146,132	Dec. equiv.	flex.	3	49c
9 KT 4002	12x1	Va. 16	1/32, 1/64	Rigid	5	3.49
9 KT 4015	6x1552	152, 764	1/10, 1/100	Flex.	3	1,49
9 KT 4006			Dec. equiv.		3	79c

10 CRAFTSMAN Protrector. Stainless steel. Rectangular head. Graduated 180 degrees.

9 KT 4029—Shpg. wt. 5 oz.....\$2.69 Same as above; non-glare chrome plated. 9 KT 4024—Shpg. wt. 5 oz.....\$4.99

6-in, CRAFTSMAN Machinist's-hook Rule. Tempered stainless steel, 3/8 inch wide. Graduated 32nds and 64ths. 9 KT 40354—Shpg. wt. 3 oz..... \$2.49

19 CRAFTSMAN 6-in. Reference Table Rule. Stainless steel. Fractions and decimals. Graduated 32nds, 64ths inch. Tap and drill data table. 9 KT 4011—Shpg. wt. 4 oz...... \$1.19

13 CRAFTSMAN Combination Rule. Stainless steel. Use as square, bevel protractor, circle finder, divider, drill gage. 32nds and 64ths. Plastic case. 9 KT 4026-Shpg. wt. 4 oz.....\$2.19 14 V-blocks, Clamps. 2-clamps, 2 cast iron V-blocks. For work up to 11/2-inch diam. V-blocks about 2x11/2x11/2 in. 9 KT 40824—Shipping weight 2 pounds 2 ounces. Set \$8.99

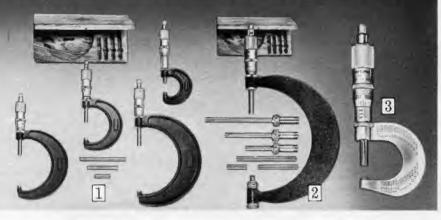
Our Best V-blocks and Clamps. Hardened tool steel. V-blocks are precision-ground to be accurately square and parallelboth ends and sides. For up to 1-inch round or irregular work. 2 clamps and 2 blocks (about 15/x11/x11/4 inches) are included in the set. Clamps are malleable iron.

9 KT 4083-Shipping weight 2 pounds 2 ounces. Set \$11.99

15 CRAFTSMAN Speed Indicator. Shows every revolution ... both right and left. Sets to 0. 9 KT 4060-Shipping weight 9 ounces........\$5.99

16 CRAFTSMAN 25-piece Radius or Fillet Gage Set. Measure inside and outside corner radii; concave, convex Stainless steel blades have corresponding external, internal forms. 16 gages 1/52 to 1/54 in. by 64ths. 8 gages 9/52 to 1/2 in. by 32nds. Comes in sturdy case with holders. 9 KT 40952-Shipping weight 1 pound...... Set \$15.99

### in CRAFTSMAN' Precision Tools



1 CRAFTSMAN Micrometer Sets. Measure from 0 to 6 inches. Thread is ground from steel spindle. Spindle and anvil lapped. Ratchet stop, spindle lock. Sets of 4 have 3 standards; set of 6 has 5 standards. All CRAFTSMAN micrometers meet Fed. Specs. GGG-C-105b.

Set of 4.0 to 4 inches. Graduated in .001 inch. 9 KT 3860—Shipping weight 4 lbs. 2 oz........ Set \$74.99

Set of 4.0 to 4 inches, Graduated in .0001 inch. 9 KT 3861—Shipping weight 4 lbs. 2 oz. . . . . . Set \$81.99

Set of 6, 0 to 6 inches, Graduated in .001 inch. 9 KT 38609 — Shipping weight 10 pounds...... Set \$129.95

Set of 4 with carbide tips. From 0 to 4 in, long. Graduated in .0001 in. Sent from St. James, Minn. Pay postage from Catalog Order plant. Allow time. No C.O.D. 

Individual Micrometers, 2-in, and up with standard, Without carbide tips.

Catalog Number	Ronge Grad.		Shipping Weight		Each
ranmber	_		lbs.	ez.	
9 KT 38601	0-1 inch	.001 Inch		9	\$14.99
9 KT 38611	0-1 inch	.0001 inch		9	17.49
9 KT 38602	1-2 Inches	.001 inch		12	16,99
9 KT 38612	1-2 inches	,0003 Inch		12	19.49
9 KT 38603	2-3 inches	.001 Inch		14	18.99
9 KT 38613	2-3 Inches	.0001 inch		14	21.49
9 KT 38604	3-4 inches	.001 inch	1	4	21.99
9 KT 38614	3-4 inches	.0001 Inch	1	4	24,49
9 KT 38605	4-5 inches	.001 Inch	1	12	24.99
9 KT 38606	5-6 Inches	.001 Inch	2	2	27.99

Carbide-tipped Individual Micrometers, 2-in. and up with standard, Read in ,0001 in.

min op with bearings at teet. It iowas its	
9 KT 38651 -0 to 1 inch. Shpg. wt. 9 oz \$	18,99
9 KT 38652-1 to 2 inches. Shpg. wt. 12 oz	20,99
9 KT 38653-2 to 3 inches. Shpg. wt. 14 oz	23.99
OKT 38454 3 to 4 inches Shop at 1 lb 4 as	24.00

2 CRAFTSMAN Mandrel Micrometer. Steel frame. 0-4-in. range. 001-in. readings. 4 interchangeable mandrels. 3 checking stds. 9 KT 38608-Shpg, wt. 2 lbs. 8 oz...... \$47.99

3 CRAFTSMAN Micrometer. Reads in .0001 in. Lock, ratchet. Decimal equivalents on frame. Frame and head of lorged steel. Threads ground, lapped. Longer thimble lines for better readability. With plastic case.

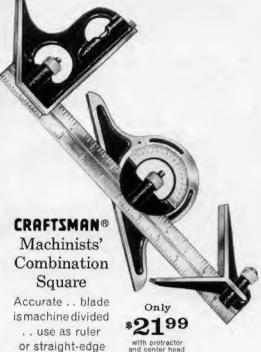
0 to 1 inch.
9 KT 38661 - Shipping weight 9 ounces \$22.49

1 to 2 inch. With standard. 9 KT 38664 - Shipping weight 12 ounces. . . . .

As above, but with carbide tip. 9 KT 38662—0 to 1 inch, Shipping wt. 9 oz.... 23,99 9 KT 38665—1 to 2 inches, Shipping wt. 12 oz. 26,99

> Sears Has a Credit Plan to Suit Your Needs

> > SEE BIG BOOK OR ASK FOR DETAILS



Hardened, ground steel blade; easily-read graduations in 8ths, 16ths, 32nds, 64ths. Cast-iron square head; scriber, center head, non-reversible bevel protractor. Graduated 180° left, right, Level vial, 12-inch blade. Meets Federal Specs. GGG-S-656a.

9 KT 38694 - Shipping weight 1 pound 8 ounces.....

As 9 KT 38694 obove, but graduated in 32nds, 64ths, 50ths, 100ths inch. 9 KT 38695—Shipping weight I pound 8 ounces...... \$21.99

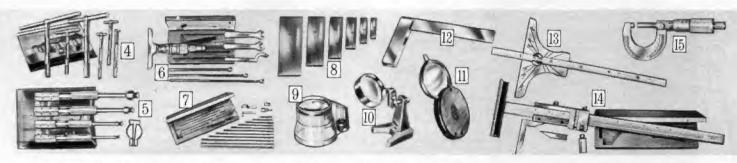
As 9 KT 38694, but no protractor.

9 KT 38692-6-inch blade, Shipping wt. 1 lb. 6 az..... 12.99 9 KT 38693-12-inch blode. Shipping wt. 1 lb. 8 oz.... 14.99

As 9 KT 38694, but no protractor or center head. 

As 9 KT 38694 above, but with forged, hardened steel square and center heads . . cast iron protractor. 9 KT 38672-12-inch blade. Shipping wt. 1 lb. 6 oz..... \$29.99

As 9 KT 38672, but no protractor or center head. 9 KT 3867-12-inch blade. Shipping wt. 1 lb. 6 oz..... \$12,99



4 CRAFTSMAN 6-piece Gage Set. For gaging inside slots and holes accurately. The plunger telescopes; locks securely with knurled screw,

Head ends are heat-treated for extra toughness. 5/16 to 1/2, 1/2 to 3/4, 3/4 to 11/4, 11/4 to 21/8, 21/4 to 31/4, 31/2 to 6 inches. Meets Fed. Specs. GGG-G-17. 9 KT 4027-Shipping weight 14 ounces...... Set \$26,99

As above, but with 4 gages in set.  $\frac{5}{16}$  to  $\frac{14}{16}$ ,  $\frac{14}{16}$  to  $\frac{14}{16}$ ,  $\frac{14}{16}$  to  $\frac{21}{16}$  inches. 9 KT 40203—Shipping weight 6 ounces...... Set \$16.99

5 CRAFTSMAN 4-piece Small-Hole Gage Set. Measures to ½ inch. Tool steel. ½ to ¾, ¾, to ¾ inch. Meets Federal Specifications GGG-G-17a. Plastic pouch. 9 KT 4056—Shipping weight 5 ounces...... Set \$16,99

6 CRAFTSMAN Micrometer Depth Gage Sets. Read in .001 inch. Chrome-plated. With lock. Meet Federal Specifications GGG-C-105b. Case.

9 KT 3863 9 KT 38632

7 CRAFTSMAN Inside Micrometer Sets. Meet Federal Specifications GGG-C-105b for accuracy. In finished wood cases.

.001 inch (11/2 to 81/2 inches), 9 KT 3864-Wt, 1 lb. 4 oz... Set \$25,99 .001 inch (1½ to 12½ inches). 9 KT 38641 — W1. 21bs 6 oz. Set 30.99

8 CRAFTSMAN Adjustable Parallels. Adjust, lock securely. precisely, to pre-set measurements. 6-piece Set. 1/2 to 21/4 inches. 9 KT 3874-Wt. 2 lbs. 2 oz. Set \$29,99 4-piece Set 3/8 to 15/6 inches. 9 KT 3873—Wt. 15 oz......Set 19.99

Magnetic Scale-magnifying Gloss. 5-power ground glass lens. Strong magnet base. 9 KT 40872 - Shpg. wt. 4 oz..... \$1.19

2-inch Desk Magnifier. Adjustable, 1.7-power ground lens. Heavy base, 9 KT 40871 - Shpg. wt. 14 oz.... \$3,49

11 Pocket Magnifier, Ground glass. 4-power single lens. Case included.

9 KT 40811 -Shpg. wt. 3 oz. . . \$1.99 9 KT 40611 — Daysey, the As above, but 5-power single lens, 9 KT 40812—Shpg, wt. 3 cz...\$1.29 As above, but 8-power double lens, 9 KT 40813—Shpg. wt. 3 oz...\$2.99

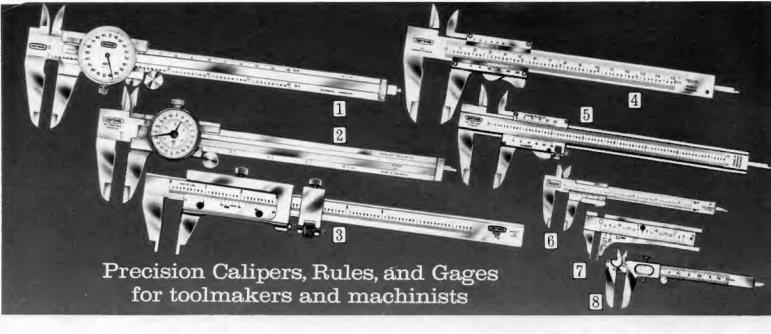
12 Accurate Solid Steel Squares. Ground, hardened steel blades. Made in England. 2%-inch blade, 1%-inch beam. 9 KT 40401 - Shpg. wt. 5 oz. . \$3.49 9 KT 40401—shpg. wt. 5 oz., \$3,49 31/s-inch blade, 21/4-inch beam, 9 KT 40402—shpg. wt. 6 oz., \$3,79 4-inch blade, 3-inch beam, 9 KT 40403—shpg. wt. 8 oz., 4.29 6-inch blade, 374-inch beam, 9 KT 40404—shpg. wt. 14 oz., 5.29

CRAFTSMAN Depth Gage. 13 6x<sup>7</sup>/<sub>32</sub>-inch rule. Hardened head graduated right and left to 30°, 45°, and 60°. Marked in 32nds and 64ths of an inch. 9 KI 40442—Shpg. wt. 4 oz...\$4,49 14 CRAFTSMAN 6-in. Vernier Height Gage. 2½-in. long vernier. Reads 0 to 6 in. Lapped base, Recessed beam, cut-away base for 0 reading, Straight scriber, Meets Federal Specs, GGG-C-111a, Hardwood case, 9 KT 40166-Wi. 3 lbs. 12 oz. \$64.99

15 Apprentice Micrometers. Graduated in .001 in, With ratchet and lock screw. Do not meet Federal Specifications.

Cat. No.   Range		WI.	Each	
9 KT 40701			\$4,49	
9 KT 40702 9 KT 40703			5.49	
9 KT 40704	3-4 inches	15 oz.	7,49	

4-pc. Micrometer Set. Includes 1 each of 4 micrometers in the table above, Wt. 1 lb. 1 oz. 9 KT 40705 ..... Set \$19,99



[1 and 2] CRAFTSMAN® Dial Calipers. Accurate to 1/1000 of an inch. Stainless steel. Read inside and outside.

1 English and metric dulichrome-plated scales. 0 to 6-inch measuring range. Bevel adjusted. Gear rack dust cover. Made in Japan. 9 KT 40171-Wt. 1 lb., \$29.99

2 Plexiglos® plostic protects diol. Thumb and roller lock screw. Jaws are lapped. Graduated in 1/1000 in. 9½ in. long. 6-in. capacity. From W. Germany. Wt. 1 lb. 1 oz. 9 KT 40164.....\$38,99

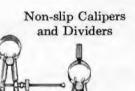
(3 thru 5) CRAFTSMAN Vernier Colipers. Accurate to 1/1000 of an inch. Adjustable vernier plates. Read inside, outside, Calipers (4), (5) are stainless steel; made in W. Germany.

3 Our Best, Meels Fed. Specs. GGG-C-111a. Grad. in 1/1000 in. Chrome vanadium steel. 104%4 in. long. 6-in. capacity. 9 KT 40165—Made in U.S.A. Shpg. wt. 3 lbs. 12 oz...\$64.99

As (4) above, but plates not adjustable. Unlapped jaws. 9 KT 40161—Shipping weight 10 ounces.......\$14.99

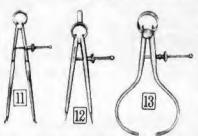
5 Micro-screw. Thumb-lock jaw, fine adjustment screw. Chrome-plated scales. 6¼-in. capacity. 9½ in. long. 9 KT 40163—Grad. in 1/1000 in. Wt. 1 lb. 1 oz......\$29.99

As (6) above, but stainless steel. Made in Italy. 9 KT 40253—Shipping weight 10 ounces.......\$9.99



15

16



(9 thre 11) CRAFTSMAN Colipers and Dividers, Flatleg pattern. Made of finest steel. Hardened points.

Style		Catalog No.	Size .	Shpg. wt.	Price
9	Outside Calipers	9 KT 38594 9 KT 38596			
10	Dividers	9 KT 38574 9 KT 38576			2.69
11	Inside	9 KT 38584			2.69

(12 thru 15.) CRAFTSMAN Toolmakers' Calipers and Dividers, Our best professional quality, Round legs. Stiff spring and tapered spool eliminate wobble.

	Coldioß (Antipos)	5176	Japp, wi.	LLICA
-	. F. I. C	Dividers		C1 2
10	eet Fed. Specs. G 9 KT 38504	14 in	1 4 oz	Class 2.
14	9 KT 38504 9 KT 38506	6 in	6 oz	4.49
	Ou	tside Cal	pers	

13	9 KT 385144 in4 oz\$3.99 9 KT 385166 in6 oz4.49
	Hermaphrodite Calipers Meet Fed, Specs, GGG-C-95, Type III
14	9 KT 385344 in3 oz\$3.99

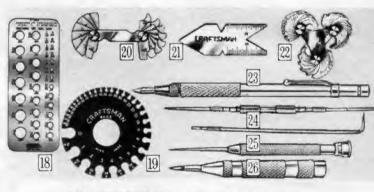
-	2 12 1	300000 v III v 021 TATO
		Inside Colipers
Me	et Fed	Specs, GGG-C-95, Type I, Class I, Style B.
19	9 KT	385244 in

16 CRAFTSMAN Adjustable Trammel, Steel.. black wrinkle finish. 3-in. points adjust. Meets Fed. Specs. GGG-T-661a, Type I, Class C. 9 KT 4061—Shipping weight 9 ounces....\$8.99

Replaceable Points for [13], [14] and [16] above (not illustrated). Package of 6.

9 KT 38509—Shipping weight 2 oz.. Package 29c

17 CRAFTSMAN 5-piece Mochinist's Drive Pin Punch Set, 8 in. long. Precision machined. Sizes: 3/6, 3/6, 3/4, 5/6, 3/4 in. Plastic pouch. 9 KT 42875—Shpg. wt. 1 lb, 13 oz.... Set \$5.29



### CRAFTSMAN® Gages, Scribers, Punch

18 Drill Gage. Polished steel. 29 sizes. 1/16 to 36 inch.
9 KT 4049—Shpg. wt. 5 oz....\$2.19
Drill and Wire Gage. Sizes 1 to 60. Includes index for taps.

9 KT 4047—Shpg. wt. 5 oz. . . . \$2.19 Drill Gage. Far A to Z drills.

9 KT 40472—Shpg. wt. 5 oz... 2,99

19 Circular Gage. For wire, sheet and plate sizes 0 to 36. American Standard for non-ferrous metals.

9 KT 4023—Shpg. wt. 6 oz....\$5.99

20 Fillet or Radius Gages. Steel.
With case. Not Craptsman.

16-leaf. For gaging inside, outside corners  $\frac{1}{32}$  to  $\frac{1}{164}$  in. by 64ths. 9 KT 4053—Shpg. wt. 4 oz....\$4.99

34-leaf. For convex or concave gaging ½4 through ½4 in. by 64ths. 9 KT 40534—Shpg. wt. 4 oz... \$6.49

21 Lothe-Center Goge, U.S. Standard 60°. Stainless steel. Graduations: 14th, 20th, 24th, 32nd in, 9 KT 40642—Shpg, wt. 2 oz...\$1.49

22 Thread Gages, For screw pitches 4 to 84 on V-threads. Made in England.

9 K1 4031-Shpg, wt. 5 oz....\$8.99 9 KT 4048-Pitch 9-40, Wt. 4 oz. 1.49

23 Carbide-tip Scriber, Scribes, engraves metals, plastics, ceramics. Aluminum body. Tungsten carbide tip, 1 end has magnet.

9 KT 4078—Shpg. wt. 3 oz...\$1.99

24 Double-Scriber. 3 interchangeable points: 2 bent, 1 straight. Length with short pt. 9 in.; long pt. 12 in. Meets Fed. Specs. GGG-S-131d, Type II, Class 2. 9 KT 4014—Shpg. wt. 4 oz....\$1.59

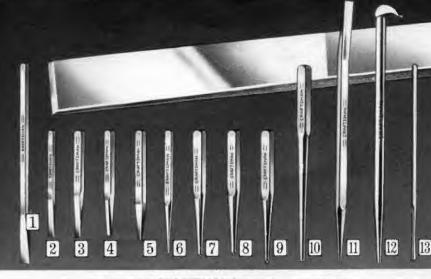
25 Pocket Scriber. Knurled steel body. Nickel-plated point. Meels Fed. Specs. GGG-S-131d, Type I, Class 2. 34, 35-in. diam.

2. ¼, ¾-in. diam. 9 KT 4051—¼-in. Wt. 3 oz.... 89c 9 KT 40513—¾-in. Wt. 4 oz...\$1.09

26 Automatic Center Punch. Steel point. 34-in. diam. 5 in. long. Meets Fed. Specs. GGG-P-831c, Type II. Class B, Style 2, 9 KT 40542—Wt. 5 oz. . . . \$4.99



14



### **CRAFTSMAN®** Punches and Chisels give you 6 big features

- Forged from chrome-vanadium-alloy steel
   Tempered to hold sharp edges longer
   Head designed to take solid drive

- Head end chamfered to reduce chipping Chrome plated to fight off rust

CRAFTSMAN

Square stock gives firm, easy gripping

### Individual CRAFTSMAN® Punches and Chisels

- 1 Extra-long Cold Chisels. Meet or exceed Fed. Specs. GGG-C-313a.
  9 KT 42991—9 5 KT 21 in. Wt. 13 oz...\$1.39
  9 KT 42992—9 5 KT 8 in. Wt. 11 lb. 4 oz.. 1.59
  9 KT 42993—4 X12 in. Wt. 1 lb. 4 oz.. 1.59
- 2 Standard-length Cold Chisels. Chrome-vanadium-alloy steel. Meet or exceed Fed. Specs. GGG-C-313a.

Cotolog Number	Edge (inch)	Stack linch)	(inches)	Shpg. wt.	Each
9 KT 42971	1/4	3/16	43/8	4 oz.	690
9 KT 42972	3/8	5/16	518	4 oz.	79c
9 KT 42973	36	1/16	6	6 oz.	89c
9 KT 42974	4.0	3/2	61/2	8 oz.	99€
9 KT 42975	3/4	3/6	7	12 oz.	\$1,19
9 KT 42976	3/8	34	73/2	1 lb.	1,49

- 3 Cape Chisel. Cuts keyways. 4x41/2 in. 9 KT 4312—Shipping weight 4 oz. 99c
- 4 Round-nose Cape Chisel, 43/2 in. long. Cuts 14-circle grooves. 46-inch edge, 9 KT 4316—Shipping weight 4 oz....99c
- 5 Diamond-point Chisel, Cuts V-grooves, 36x416 in, Fed. Specs, GGG-C-313a, 9 KT 4320—Shipping weight 4 oz...,89c
- Pin Punches, Meet Federal Specifica-tions GGG-P-831e.

Catalog No.	Point size:	length	Shpg. wt.	Each
9 KT 42881	1/18 in.	41/4 in.	4 oz.	79c
9 KT 42882	3/32 in.	414 in.	4 02.	79c
9 KT 42883	% in.	4 1/2 in.	3 oz.	79c
9 KT 42884	5/32 in.	53% in.	4 oz.	79c
9 KT 42885	2/16 in.	534 in.	5 02.	79¢
9 KT 42886	1/4 in.	5 % in.	6 oz.	79c

- 7 Center Punches. Meet Federal Specifications GGG-P-831e.
  9 KT 42861—¾x4½ in. Shpg. wt. 3 oz.69c
  9 KT 42862—½x5 in. Shpg. wt. 6 oz..89c

8	Prick GGG	Punches.	Meet	Federal	Specifications
9	KT 42	841-16x4	36 in.	Wt. 4 oz.	69c

9 Solid Machine Punches. Meet Federal Specifications GGG-P-831e

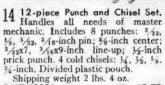
Catalog No.	Point, In.	Stock, In.	Shpg. wt.	Each
9 KT 43144			4 oz	790
	3/16		6 02	. 890
9 KT 43146	1. 3/16	. : %x7	. 12 oz	. 990

10 Line-up Punches. Tempered, hardened ends. Meet Fed. Specs. GGG-P-831e.

Catalog No.	Size	Shpg. wt.	Each
9 KT 42901	3/32x3/6x7	6 oz	990
9 KT 42902	1/16X 1/2X9	8 oz	\$1.19
9 KT 42903	54 x 36x12	1 lb. 4 oz	1,49
9 KT 42904	3/8x 3/8x 91/2	1 lb	1.39

- 11 Pry 8ar. 16 inches long. 34-inch stock. Shipping weight 1 pound 1 ounce. 9 KT 4283.....\$1.99
- 12 Rolling Wedge Bor. 1 pointed, 1 rolling end, 16 inches long. %6-inch diameter. 9 KT 42892—Shpg. wt. 1 lb. 7 oz...........\$3.49
- Stor Drills. Chrome-vanadium-alloy steel, chrome-plated. 12 in. long.

Catalog Number	Bir lin.	Shpg. wt.	Each
9 KT 43061	34	4 02	89c
9 KT 43062	5/16	5 oz,	89c
9 KT 43063			
9 KT 43064		8 oz	99c
9 KT 43065	36	13 oz	\$1,09
9 KT 43066		1 lb. 3 oz	1.29



9 KT 43031 ..... Set \$8.79

15 3-pc. Cold Chisel Set. 14, 16, 10 14-inch sizes. Comes complete with divided plastic pouch. 9 KT 4309-Shpg. wt. 10 oz. Set \$2.09

16 4-piece Pin Punch Set. 36, 5/32, 2/16, 34-inch sizes. Convenient divided plastic pouch included. 9 KT 4311—Shpg. wt. 1 lb, Set \$2.79

5-piece Punch Set. With 4 most used pin punches: 1/16, 3/32, 1/2 and 5/32 inch sizes; 3/32 inch line-up punch. Includes convenient divided

18 5-piece Punch and Chisel Set. With 5 most used sizes. Three punches: \$\frac{1}{2}\tilde{2}\tilde{2}\tilde{1}

your entire workshop with power and hand tools from this book. See

















### CRAFTSMAN® Holders help keep tools and nails handy

19 Mechanic's 6-tool leather Holder, 1 hammer loop, 4 tool loops. 1/2-in. harness snap, "T" tape chain. 21/4x9 in. 9 KT 4549-Shpg. wt. 8 oz. . . . . \$1.69

Tool-holder cowhide Belt. Roller buckle; capped rivets. Leather loop. Fits waist sizes 30-46 in. (Not shown.) 9 KT 45853-Shpg. wt. 8 oz....\$2.69

- 20 Brown Cotton Web Belt, Adjusts 29 to 46-in, waists. Steel belt hardware, 9 KT 45895—Shpg. wt. 11 oz....\$2.49
- 2] 5-pocket electrician's cowhide Tool Pouch. 2 inside, 3 pre-formed front pockets. Hammer loop. "T" tape chain. Tool snap. 834x934 inches. 9 KT 45805-Shpg. wt. 15 oz. . . \$4.99
- 99 5-pocket cowhide Tool Holder. 834x9-in. long. 5x534-in. center, 2 open-end, 2 molded front pockets. "T" tape holder. Small-tool harness snap; 21/4-in. belt slots. Rivet-reinforced. 9 KT 45445-Shpg. wt. 13 oz. . . \$4.69
- 92 5-pocket cowhide Tool Pouch. 3 wd screwdriver slots. Big side loop, "T" tape chain, Tool snap, Wide tunnel belt loops. Special slot for wire stripper, 10x8x1½ inches thick.
  9 KT 4580—Shpg, wt. 1 lb. 6 oz. 36.99
- 24 Cowhide Hammer Holder. Large loop and belt slots. 6x314 in. long. Shipping weight 4 ounces.
- 25 Corpenter's leather Apron. 4 nail pockets, 2 tool pockets. 2 slots, 2 side loops. Adjustable web belt, 214x50 in. 9 KT 45147-Shpg. wt. 2 lbs. . . \$12.99
- 26 Nail and Tool Holder. Holds hammer on either side. Top-grain lea-ther. 4 pockets and slots. Nail pocket. 9x9½-in bellowspocket.10½x12 in. high. Shipping weight 1 pound.
- 9 KT 45143.....\$5.99
- 27 3-pocket cowhide Tool Holder. 2 small pockets, 1 large pocket. Fiber-reinforced, 6x5 1/4x1 1/4 inches. 9 KT 4540-Shpg. wt. 9 oz. . . . \$2.99
- 28 Single-tool leather Pocket. Riveted corners. 6x4x3/-inch pocket; 73/2-inch back. Belt slots.

Shipping weight 6 ounces. 9 KT 4514.....\$1.69



# CRAFTSMAN° Screwdrivers Proved 50% stronger the

CRAFTSMAN

Proved 50% stronger than Federal Specs.\* require in actual torsion tests.

Here's why:

THE BLADES: "Super-Tuff" chrome-vanadium steel shanks anchored deep in handle. Use a wrench on square shank. Square edges hold screw firmly.

THE HANDLES: made of virtually indestructible, shockproof butyrate plastic. Job-size diameter and length plus wide flutes let you take an extra-firm grip "GGG-S-121d"



the following: 1/x6-in., 1/16x4-

in., 3/4x4-in. and pocket size screwdriver with pocket clip.

9 KY 4150-Wt. 12 oz., Set \$3.79

1 4-piece Phillips Set. Sizes: 0-2½.
1-3, 2-4, 3-6 in. Long-wearing tips.
9 KT 4147—Shpg. wt. 14 oz... Set \$3,99

4

4-piece Phillips Set 5

6

Phillips

2 Pocket-clip Screwdriver. 1/6x2-in. blade, Standard bit. 4 in. long. 9 KT 4142—Shng. wt. 3 oz. . . . . . 69c

3 Stub Screwdriver. 34x134-inch blade; standard bit. 334 in. long. 9 KI 4131—Shpg. wt. 4 cz. . . . . \$1.09

4 Phillips Stub Screwdriver, 1½-in. blade. No. 2 bit. 3½ inches long. 9 KT 4118—Shpg. wt. 4 nz.......\$1.19

5 Individual Heavy-duty Screwdrivers, See blade sizes in table.

Cotatog Number	Blode, inches	Screws	Shpg. wt.	Each
9 KT 41480	1/8×4	Ex. smull	3 or.	99c
9 KT 41481	Fiex4	5moll	5 oz.	\$1.29
9 KT 41482	316×9	Small	5 oz.	1.39
9 KT 41483	Vix4	Medium	6 oz.	1.29
9 KT 41484	14x6	Medium	6 cz.	1.39
9 KT 41485	14×12	Medium	8 oz.	1.59
9 KT 41486	Frex 1 1/4	large	6 oz.	1.49
9 KT 41487	3/16X8	large	9 oz.	1.89
9 KT 41488	18x12	Ex. large	14 02.	2.49

6 Individual Phillips Screwdrivers. See blade sizes in table.

Cotalog Number	Size	Far Screws	Blade, in.	Wt.	Eq.
9 KT 41293	0	Ex. small	21/2	3	890
9 KT 41294	1	Smoll	3	4	\$1.19
9 KT 41295		Medium	4	4	1,29
9 KT 41296		Medium	8	6	1,49
9 KT 41297	3	torge	6	7	1.59
9 KT 41298	4	Ex. lorge	5	10	1.79

7 Reed Prince Screwdriver. ¼x4-in, blade. For cross-recessed screws. 9 KT 4114—Shpg. wt. 5 oz. . . . . . \$1,49

8 Screw-holding Drivers. Thumb control holds screw for 1-hand use.

8

Reed

9

10

COIDING IND.	pinge 21%	AA1"	Each		
9 KT 41122	Vax21/2 in.	3 oz.	\$1.09		
9 KT 41123	Yex4 in.	4 oz.	1,19		
9 KT 41124	Fiex5 In.	Soz.	1,49		
9 KT 41125	3/iax7 in.	6 DZ.	1,59		

O Wedge-type Screw-holding Drivers. Tip adjusts . . wedges in slot. 9 KT 41281— 1623 inch. Wt. 4 oz. .\$1.29 9 KT 41341— 1624 inch. Wt. 4 oz. 1.49 9 KT 41371— 1624 inch. Wt. 6 oz. 1.69 9 KT 41371— 1626 inch. Wt. 7 oz. 1.79

4-piece Wedge-type Screw-holding Kit. Slim neck. Good for tight places. 9 KT 41282—Shpg. wt. 14 oz.. Kit \$5.79

10 Clutch-head Screwdrivers. For type "G" (butterfly) screws. Meet Federal Specifications GGG-S-00122.

Cal. No:	Shank	Bit	Wr.	Eo,
9 KT 41135	Fisx4-in.	532-in.	4 oz.	\$1.59
9 KT 41136	%6x4-In.	⊁i±-in.		1.65
9 KT 41137	74 x5-in.	M-in.	5 oz.	1.79
9 KT 41134	Frax5-in.	Marin.		1.3

Start or remove most size slot screws. Tool steel blade, bit. Aluminum grip. Magnetic pick-up tip on handle. 9 KT 41021—25 in. long. Wt. 3 oz. \$1.69 9 KT 41025—9 in. long. Wt. 4 oz. 2.09

12 Offset Screwdriver. Four 1/4-inch alloy steel blades . specially designed for working in tight places. 9 KT 4110—Shpg. wt. 6 oz. . . . . \$1.29 13 Magnetic Tip Screwdriver. Permanent magnet in forged steel shank holds both bit and screw. With 4 bits; 2 for slotted, 2 for Phillips recessed screws. Hollow black plastic handle stores 3 bits.

13

9 KT 41466—Shpg, wt. 9 oz....\$3.99

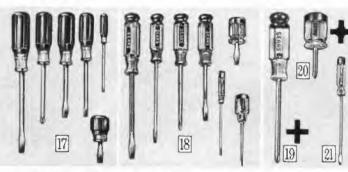
14 Automatic Return Screwdriver. 19 in, extended, Turns right, left. Locks when closed. With 3 alloy steel bits (1/10, 1/4, 1/27 in.). Wood handle, From W. Germany. 9 Kt 3101—Wt. 1 lb. 12 oz. . . . \$7,99

Extra Screwdriver Bit Set. 3 replacement bits; ½, ¼ and ½,2-in. For 9 KT 3101 and former 9-4141. 9 KT 4198—Shpg. wt. 5 oz... Set \$1.39

15 Small Automatic Return Screwdriver, 10-in, long extended with bit. Turns right, left. Locks when closed. With 3/4-in, alloy steel bit. Wood handle. From W. Germany, 9 KT 3100—Shpg. wt. 13 oz. . . . \$3.49

Extra Screwdriver Bit Set, 3 replacement bits;  $\frac{5}{4}$ ; in.,  $\frac{1}{42}$ ; in. and No. 2 Phillips type. For 9 KT 3100; former numbers 9-3180 and 9-3461. 9 KT 4153—Shpg. wt. 3 oz... Set \$1.49

16 3-pc. Phillips Bit Set. Sizes 1, 2, 3. Fits 9 KT 3101, former 9-3470, 9-4141; Yankee 30A; 130A; Millers Falls 61A, 610A; Greenlee 448; 458 automatic screwdrivers. 9 KT 4115—Shpg. wt. 5 oz... Set \$1,69



17 6-pc. Set. Vinyl grips. High carbon-steel blades, fully ground. Includes: 3/6x4-in. cabinet; 1/4x11/2-in. stubby; 1/4x4-in. mechanic's; 3/6x6-in. heavy duty; 1/4x33/4-in. electrician's; No. 2 recessed.
9 KI 4146—Wt. 1 lb. 5 oz... Set \$3.29

18 7-piece Set. High-carbon-steel blades, fully ground. Plastic handles. 4½-in. scratch awl. 6 screw-drivers (½x2-in., ½x4-in., ½x4-in.) for the study with 1½-in. blade and No. 2 Phillips type). 9 KT 41271—Wt. 1 lb. 7 oz.. Set \$2.99 Screwdrivers. Same as above.

ocreworivers, same as above.								
Cat. No.	Blade in.	Туре	Wı.	Ea.				
9 KT 41491	14×4	Standard	5 oz.	690				
9 KT 41494	3/8×8	Standard						
9 KT 41512		Cabinet	4 oz.	59c				
9 KT 41513	Front	Cabinet	4 oz.	59c				

10 Phillips-type Screwdriver.
Size No. 2. Fully-ground
blade for longer life . . tough
high-carbon steel. Plastic handle
for added shock protection. 4-in.
blade; 3½ in. long overall.
9 KT 41662—Shpg. wt. 5 oz... 79c

20 Phillips-type Stubby Screwdriver. Size No. 2. Lets you get to hard-to-reach Phillips screws. Plastic handle. 11/2-in. blade is high-carbon steel, fully ground. 31/2 in. long overall. 9 KY 4167—Shpg. wt. 4 92...69c

Pocket-size Screwdriver. Fits most small-size, standard screws . . gets into tight places. 2-inch fully-ground blade of high-carbon steel. Amber plastic handle. Pocket clip. 9 KT 4122—Shpg. wt. 2 oz. . . . 25c



23 5-in-1 Screwdriver Set. Clear plastic handle stores blades. Aluminum chuck, zinc plated. 5 fully ground blades of high carbon steel: 1/4-inch midget, 1/4-inch mechanic's, No. 2 Phillips type, gimlet screw starter and handy tack puller. 9 KI 4109—Shpg. wt. 6 oz. . . . . Set \$1,19

24 CRAFTSMAN 6-pc. Precision Screwdriver Set. Nickel-plated knurled body, swivel head. Removable blade held by threaded chuck. 27&x½-inch body. Five blade sizes: .040, .055, .070 and .100-in.; Phillips type. 3¾ inches long overall. Plastic storage stand.
9 KY 4107—Shpg. wt. 4 oz. . . . . Set \$1.69

25 CRAFTSMAN Cotter-key Extractor. Cork-screw action. Forged steel hook; plastic handle. 7 in. long. 9 KT 4319—Shipping wt. 8 oz.... \$1.19

26 CRAFTSMAN Rotchet Offset Screwdrivers. Steel body, nickel plated. Alloy-steel blades. Right or left ratchet, Tightens or loosens small screws easily. Reverses instantly.

For ¼ and ¼-inch slotted screws.

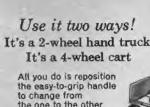
9 KT 4117—Shipping wt. 4 oz....\$1.29
For No, 1 and No, 2 Phillips screws.

9 KT 4119—Shipping wt. 4 oz.... 1,59
For No, 2 Phillips, ¼-in, slotted screws.

9 KT 4116—Shipping wt. 4 oz....\$1,59

Phillips-style Offset Screwdriver.
Tempered steel with No. 1 bit on one end, No. 2 bit on the other.

KT 4126—Shipping wt. 3 oz. . . . . 39c



to change from the one to the other

\*2499

Use as a hand truck for maneuvering in tight areas, around corners; as a cart for handling bulky loads. Carries 2 garbage cans easily. Capacity 400 lbs. Rigid tubular steel frame. Base plate 8 in. deep. Includes two 8.00x1,75-in. rubber tires, two heavy-duty casters. 99 KT 87222N-Shpg. wt. 35 lbs. . . . \$24.99

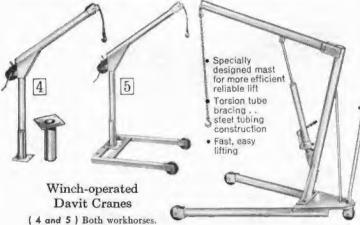
See Shipping Note below right



Light use. Solid 5.00x1.25-in. rubber wheels. Base plate 7 in. deep. Size overall 40 in. high, 13½ in. wide. 99 KT 87242N—Shpg. wt. 15 lbs. \$9.99 Extra Wheel for (1). Fits ½-in. axles. 9 KT 8756—Wt. 1 lb. 8 oz. \$1.69

3 Handles 600 lbs. . heavy-duty. Puncture-proof 10.00x 2.75-in. tires. Ball bearings. Wheel guards, stair risers. 9-in. base plate. Enameled. 51x131/s in. 99 KT 87292N-Wt. 37 lbs. \$26,99

2 Handles 400 pounds. Puncture-proof 8.00x1.75-in. tires. Oil-impregnated bearings. Wheel guards, stair risers. Base plate 8 inches deep. 99 KT 87272N—(44 in. high. 13½ in. wide.) Shipping weight 26 pounds. \$14.99



Cable locks automatically

Model	[4]	(5)
Capacity	750 lbs.	750 lbs
Lift.	63 In.	70 ln.
Reach	34 in.	34 in.
mood		
lurns	360°	-
Most height	46 in.	53 In.
Base length	42 in_	42 in.
Base width	_	32 In.
Base plate	8x8 in.	_

See Shipping Note in column at far right.

4 With stationary inter-changeable base, 8x8 in, overall. Ideal for truck mount

5 With portable base. Four 6-in. wheels. Wt. 129 lbs.

Hydraulic Floor Cranes

\$149<sup>95</sup>

\$329°°

One-man handling. Saves hours. Hydrau-lic lifting power. Pinpoint positioning.

Size	1/2-ton	1-ton
Capacity	1000 lbs.	2000 lbs.
Most height	541/2 In.	67 in.
Boom length	451/z in.	54 în.
Maximum lift	82 In-	91 in,
Minimum lift	261/2 In.	38 in.
Boom travel. ,	551/2 în.	53 in.
Overall Base width	381/4 In.	49 In.
Inside Base width	3234 In.	41 in.
Overall Base length	56% in.	70 in.
Inside Base length	38 /2 In.	50 in.
Base height	5 in.	6 in.
2 front wheels dlam	5 ln.	6 in.
I rear wheel diam	4 in.	4 in.

### **CRAFTSMAN®** 1-man Power Pull

It's a hoist, a winch, a puller ... and it lifts up to 4000 pounds

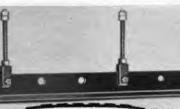
One-ton \$2699 | Two-ton \$3499

Hoist engines . . tighten cables and fencing . . pull stumps . . move heavy machinery

Simple to operate. No ropes. <sup>3</sup>/<sub>18</sub>-inch diameter aircraft-type cable break-strength tested to 4200 pounds. No clutch to slip. Automatic safety catch. Aircraft-type swaged cable terminal lets clevis swivel. Drop-forged steel hooks; aircraft-quality aluminum alloy ratchet wheel. Cold rolled steel frame and lever. Steel parts cadmium plated. Portable—1-ton capacity

money weign	es omes e	AB WASH	TO PART IN	Cores as	mies?	- A - A - Color
Catalog No.						
99 KT 7880C	1 ton	12 feet	15 to	1	7 lbs.	\$26,99
99 KT 7881 C						

Wiregrip for above (not shown). Handles smooth or 



### CRAFTSMAN Differential COMMERCIAL Chain Hoist

Works 25% easier because it has Torrington needle bearings in lower sheave

%-ton \$3799 | 1-ton \$5699

6 Load-tested to 150% of rated capacity. Non-slipping . . locks automatically . . holds load at any point. Aluminum alloy frame. Timken roller bearings in lower load hook. Heat-treated (forged) steel hooks. Zinc-plated steel chain. Meets Military Specifications MIL-H-904d (Ships) Class 2, Type A.

C	atalog No.			igth, chain		
99	KT 7886C	1 ton	7 feet	26 ft	29 lbs.	\$37.99
99	KT 7887L		8 feet	30 ft	47 lbs.	56.99

12-ton Hoist with extra chain. For each extra 4 feet of chain (1-ft. additional lift requires 4 ft. of chain) add \$4.90 to price, 2½ lbs. to shop. wt. of 99 KT 7886C above. Use Catalog Number F9 KT 78865N for ordering.

1-ton Hoist with extra chain, For each 4 ft.: add \$5.55 to price, 334 lbs. to shpg. wt. of 99 KT 7887L. Use Catalog Number F9 KT 7887SN for ordering.

7 Double-truck Conveyor, For loads to 2000 lbs. 8 ft. track. 4-wheel trolley. 7 single hangers with threaded rod. F9 KT 7863N—Shipping weight 55 pounds...., \$39.99

8-ft, Irock with Splice Hanger, Use with F9 KT 7863N above. Punched 4-in. centers. Fits with 5-in. "I" beam. F9 KT 78651N—Shipping weight 39 pounds...\$16.99

90° Curved Track with Splice Hunger, 4-ft, radius, 7 ft, long, F9 KT 78652N—Shipping weight 31 pounds . . . \$27.99

1-ton Trolley, Fits F9 KT 78651N, F9 KT 78652N; or 5, 6, or 8-inch "I" beam, 3-inch flange, 4 wheels. Steel plates.

Single Honger, For F9 KT 78651N, F9 KT 78652N above, 6-in, rod. Place hangers 16 in, apart on 2000-ib, loads, 20 inches apart on 1000-pound loads, F9 KT 78661—Shipping weight 14 ounces.......\$1.79

 Splice Hanger, 6-inch threaded rod.
 1.89

 F9 KT 78662—Shipping weight 1 pound.
 1.89

 F9 KT 78663—Strap Bracket, Shipg, wt. 1 lb.
 1.49

 F9 KT 78664—Side Bracket, Shipg, wt. 11 oz.
 99c

Shipping Note: "N" items (as 99 KT 8722N) sent freight (rail or truck) or express, "F" items from factory in Winona, Minn... no C.O.D.'s.. allow extra time. For mailable items, pay postage from catalog order plant.

### Gear-operated Hoist and Winch lifts 1500 pounds

8 Turn handle . . high leverage, worm-driven gears lift up to % ton. Release handle . . hold load at any height. Top hook swivels 360° . . use as winch or puller. Forged steel hooks. 12-foot. 3/4-inch aircraft-type cable. Aluminum housing. 11 1/x x17 1/4 inches. 9 KT 7883—Shipping weight 8 lbs. 2 oz......\$25.99



**CRAFTSMAN** Kromedge Taps and Dies

stay sharp up to 5 times longer than ordinary cutters Tempered alloy steel . . made to exact Metal Cutting Institute tolerances to cut smoother threads with less effort . . extra-hard chrome plating resists rust



### Set with Round Dies 59-nc. \$6899



### Sets with Round Dies 40-pc, \$3299

1 40-piece Set. 17 cuts. 17 taps. 16 adjustable 1-in. round dies, 1 solid pipe die. See table below for sizes and types of threads for taps and dies. Comes complete with adjustable

guide die stock, tap-reamer wrench, tap wrench, screw pitch gauge. screwdriver. Sectioned plastic case included. Shipping wt. 4 lbs. 9 oz. 9 KT 52091......Set \$32.99

14-piece Set. (Not shown.) An economical set with most popular taps and dies for home, workshop, farm. 5 cuts. 5 taps, 5 adjustable round dies. Sizes and types of threads for taps and dies given in table below.

Also includes one 1-in. adjustable guide stock, No. 4 tap wrench. In sec-tioned plastic case. Wt. 2 lbs. 5 oz. 9 KT 5205..... Set \$10.49

Catalog No.	99 KT 5212C   9 KT 52091			19 KT 5205
Cuts National Coarse (USS) threads Cuts National Fine (SAE) threads	34-20	9/16-18	14-20 5/6-18 1/18-14 1	<sup>5</sup> / <sub>16</sub> -18
Cuts Machine Screw Threads Pipe Thread	10-32   6-32 10-24	12-24	4-40   6-32   8-32 10-32   10-24   12-24	8-32 10-24





Sets with hex dies can be used with wrenches or sockets . . perfect for close, hard-to-reach jobs

41-piece \$3299 Hex Set \$3299

2 41-piece Set. For 1-in. sockets,

open-end or adjustable-end wrenches. 17 taps. 17 dies. Dies are 1-inch hexagon. One solid pipe die. Sizes and types of threads given below. Adjustable-guide die stock, tap-reamer wrench, 2 "T" tap wrenches: one for ¼ to ½ inch, one for ¼ to ½ inch taps, screw pitch gauge, screw-driver. Plastic case.

9 KT 5201-Wt. 4 lbs. 8 oz. Set \$32.99

28-piece **\$2549**Hex Set **\$2549** 

3 28-piece Set. 11 taps. 11 dies. 1 solid pipe tap-and-die. Adjustable guide die stock. tap and reamer wrench. "T" handle tap wrench, screw-pitch gauge, screw-driver. All dies are 1-inch hexagon. See table below for sizes and types of threads for labs and dies. Comes in sectioned plastic case. Shipping wt. 3 lbs. 12 oz.

9 KT 5200......Set \$25.49

13-piece Set. (Not shown.) 5 cuts. 5 taps, 5 hex dies. Sec table below for sizes and types of threads for both taps and dies in this set. Set includes one 1 inch adjustable guide stock, No. 4 tap wrench. Ideal for auto mechanic or hobbyist lets you repair threads right on the job. Comes in sectioned plastic case. 9 KT 52055—Shipping weight 2 pounds 7 ounces...... Set \$10.49

Catalog No.	9 KT 5201			9 K	9 KT 52055							
Cuts National Coarse (USS) threads	%-2 %-1 %-1	6 3	16-14.	14-20 34-16 14-13	5/16-18 7/16-14	1/4 3/8 1/2	-20 -16 -13				6-18 6-14	
Cuts National Fine (SAE) threads	3/4-2 3/4-2 1/3-2	0	16-24	14-28 34-24 32-20	5/16-24 7/16-20			1				
Cuts Machine Screw Threads	4-40 10-32	6-32 10-24	8-32 12-24		******							
Pipe Thread		1/8-inch	,	1/8	inch							

Rethreoding Tools. Case-hardened steel. Restore damaged or rusted threads on bolts, etc. Counter-

sunk dies start easily. Kromedge files treated to stay sharp. Taps restore internal threads. 6 Files. 8 1/1/16 sq. in. Plastic pouch. Wt. 8 oz.

4 Tap Set for renewing internal course threads. Includes 6 National Course (USS) taps (one each in sizes 36.5%, 56.5%, 57.6.7% Plastic case, 9 KT 52113—Wt. 10 oz. Set \$3.69 For restoring fine threads (not shown). As above, but 6 taps are National Fine (SAE). Plastic case. 9 KT 52114—Wt. 10 oz... Set \$3.69

For renewing fine threads (not shown), As above, but 8 dies are National Fine (SAE), Plastic case, 9 KT 52112—Wt. 6 oz... Set \$4,49

rile with / pitches. Use on any diameter right or left-hand threads of the following pitch: 11, 12, 13, 14, 16, 18, and 24 threads per inch. 9 KT 52116...\$2.79 File with 8 pitches. Use on any diameter right or left-hand threads of the following pitches: 9, 10, 12, 16, 20, 27, 28 and 32 threads per inch, 9 KT 52117...\$2.79

File with 7 pitches. Use on



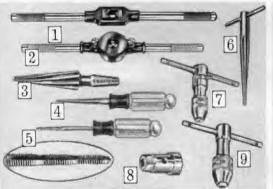




Individual Taps and Dies



Size of	Adjustable Round Dies	Тары	Hex Dies			
Item	Catalog No.  Diam.   Wr.   Price	Catalog No.   Wt.   Price	Catalog No.   Wt.   Price			
		nal Coarse (USS) threads				
14-20	19 KT 5226    In.  3 oz.  \$1.09	9 KT 5222  2 oz. 596	9 KT 5227  3 oz. \$1.06			
%e-18	9 KT 52260   In. 3 oz. 1.09	9 KT 52220 2 oz. 696				
14-16	9 KT 52261 1 in. 3 oz. 1.09	9 KT 52221 3 oz. 796				
115-14	9 KT 52262   in, 3 or. 1.09	9 KT 52223 3 oz. 896				
1/2-13	9 KT 52263   in. 3 oz. 1.09	9 KT 52224 3 Oz. 990	9 KT 52273 3 oz. 1.05			
1/2-13	9 KT 52264 11/2 In. 4 oz. 1.99					
9/4-12	9 KT 52265 1 1/2 in. 4 oz. 1.99	9 KT 52225 4 oz. \$1.39				
56-11	9 KT 52267 11/2 in. 4 oz. 1.99	9 KT 52226 5.oz. 1.69				
34-10	9 KT 52268 11/2 in. 4 oz. 1.99	9 KT 52227 7 oz. 2.19	Mirror de la			
	Noti	ional Fine (SAE) threads				
1/4-28	19 KT 5225  1 in. 3 oz. \$1.09	9 KT 5221  2 oz. 59	9 KY 5228 [3 oz ] 1.0			
Yie-24	9 KT 52250 1 in, 3 oz. 1.09	9 KT 52210 2 oz. 69	9 KT 52280 3 oz. 1.0			
3/4-24	9 KT 52251 1 In. 3 OE. 1.09	9 KT 52212 3 oz. 79	9 KT 52281 3 oz. 1.0			
71-20	9 KT 52252   in. 3 oz. 1.09	9 KT 52213 3 oz. 89	9 KT 52282 3 oz. 1.0			
1/2-20	9 KT 52253   In. 3 oz. 1.09	9 KT 52214 3 oz. 99	9 KT 52283 3 oz. 1.0			
1/2-20	9 KT 52254 11/2 in, 4 oz. 1.99					
%4-18	9 KT 52256 11/2 in. 4 oz. 1.99	9 KT 52215 4 oz. \$1.39				
54-18	9 KT 52257 11/2 in. 4 oz. 1.99	9 KT 52216 5 oz. 1.69				
34-16		9 KT 52217 7 oz. 2.19				
	Markine Screw To	aps and Dies-all N.C. (1)	0-32 is NF.)			
4-40	19 KT 522321 1 In. 13 oz. \$1.09	9 KT 52192 2 oz. 49	9 KT 5229 3 oz. 1.0			
6-32	9 KT 52235 1 in. 3 oz. 1.09	9 KT 52194 2 oz. 49	9 KT 52290 3 oz. 1.0			
8-32	9 KT 52237 1 in. 3 oz. 1.09	9 KT 52196 2 OZ. 49	9 KT 52291 3 oz. 1.0			
10-24		9 KT 52198 2 oz. 59	9 KT 52292 3 oz. 1.0			
10-32	9 KT 5224 1 in. 3 oz. 1.09	9 KT 5220 2 oz. 59	9 KT 52293 3 oz. 1.0			
12-24			9 KT 52294 3 oz. 1.0			





### CRAFTSMAN® Tap and Die Accessories

I lap-and-Keamer Wrenches, Steel Jaws. No. 4 Wrench. Takes 4 to ½ in. taps. 9 KT 5214—Shpg. wt. 10 oz \$2.59 No. 6 Wrench. Takes ½ to ¾-inch taps. 9 KT 52140—Shpg. wt. 1 lb. 10 oz \$4.49
2 Adi, Guide Die Stocks. For round dies. 9 KT 52180—For 1-in. Wt. 14 oz \$2.59 9 KT 52181—For 1½-in. Wt. 11 b. 14 oz 4.49 9 KT 52185—For hex dies. Wt. 11 oz 2.59
3 Toper Reamer. Fit standard bit brace. Reams 1/4 to 1/2-in. holes. 53/4 in. long. 9 KT 6728—Shpg. wt. 3 02 \$1.99 Reams 1/4 to 1/4-in. holes. 43/4 in. long. 9 KT 6729—Shpg. wt. 5 02 2.29
4 Hond Reumer. Reams 1/8 to 3/8-in. diam. 9 KT 5492—Shipping wt. 6 oz\$1,89
5 CRAFTSMAN Poly Top. 3 Kromedge® tap sizes on shank (6-32, 8-32, 10-24). 9 KT 5231—Shpg. wt. 5 oz\$1,99
6 Toper-Reomer, Heat-treated steel. For 1/8 to 1/2-in. holes. 53/4 in. long. 9 KT 5479—Shpg. wt. 5 oz\$1.99

Ton and Paymer Wrenches Steel jaws.

Self-equalizing jaws. Deep-seating teeth.  Up to 5/6-inch capacity.
9 KT 4065—Shog, wt. 12 oz \$5.29
7 K1 4000—311pg, wt. 12 02
Round-die Holder for sockets. Fits 1/2-in.
O socket drive, For 1-in. OD round dies.
9 KT 5237—Shpg. wt. 10 oz\$1.39
g Tap Wrenches.
For 1/4 to 1/4-in. taps and machine screw
taps to size 14.
9 KT 4066-Shpg. wt. 9 oz\$1,99
For 1/4 to 1/2-inch taps.
9 KT 4067—Shipping wt. 1 lb 2,99
10 Electricion's Top and Drill Set. Six Kromedge machine taps (4-40, 6-32.
10 Kromedge machine taps (4-40, 6-32,
8-32, 10-32, 10-24, 14-20), plus exact high-
speed drills for each; polished flutes (sizes:
43, 36, 29, 25, 21, 7), "T" handle tap
wrench. Plastic case.

7 Adjustable Ratchet Top Wrench. Hard-ened; centerless ground; fully polished.



### Professional-quality Hacksaw

Cuts flush in 6 different positions. Special studs keep blade from twisting. Strong steel frame, polished and nickel-plated. Adjusts to hold 10 or 12-inch blades. Comfortable grip of linear polyethylene absorbs shock. Cuts in 4 directions. 10-inch tungsten-steel blade... 18 teeth per inch. Craptsman Commercial standards on page 4. 9 KT 3558-Shipping weight 2 pounds...



CRAFTSMAN Hacksaw. Welded steel frame . . nick-el-plated. Reinforced back. Rubber handle. Cuts in 4 positions. Spring-clip lock nut stops blade from twisting. For 10 or 12-in. blades. With 10-in. blade.

18 teeth per in. Shpg. wt. 1 lb, 14 oz. 9 KT 3562 ......\$2.49

Medium-duty Hacksaw. Welded steel frame., nickel-plated. Reinforced back. Takes 10, 12-in. blades. Pistol-grip. With 10-in. blade. . 18 teeth per in. 9 KT 3553-Shpg. wt. 1 lb. 8 oz. . . \$1,99

Budget-priced Pistol-grip Hacksaw. (Not shown.) Reinforced back. For 8, 10, 12-in. blades. 8-in. blade (18 teeth per in.) incl. Rubber handle. 9 KT 3552-Shipping weight 1 lb....89c



11 CRAFTSMAN Hacksaw. Cuts flush. For tight spots. Die-cast aluminum handle; hacksaw blade. 10-in. blade. Wt. 12 oz. 9 KT 35481.....\$2,49

12 Keyhole-type Hacksaw and extra blade. Non-shatter, flexo-back blade. . flame-hardened teeth. For metal, wood, plastic. Molded rubber handle. 7½ in. long. 9 KT 3548-Shipping weight 10 ounces. \$1.29

Replacement Blade for above. 9 KT 3540-Shipping weight 3 ounces.... 29c

### CRAFTSMAN® Hacksaw Blades

Flex-rigid blades. Flexible Tungsten steel. Teeth won't strip. 5 in pkg. Made in Sweden.

Catalog Number	length in.	Teeth per in.	Wt.	Price Price
13 9 KT 65871	10	18	5	89c
14 9 KT 65873 9 KT 65874	10	24	5	890
15 9 KT 65875 9 KT 65876	10	32	5	990

CRAFTSMAN COMMERCIAL Molybdenum-steel blodes, Last 10 times longer than Flex-rigid. 2 in pkg. Made in Sweden.

Catalog Number	Length in,	Teeth per in.	Wt.	Package Price	
9 KT 65881	10	18	4	\$1.09	
9 KT 65882	12	18	4	1.29	
9 KT 65883	10	24	4	. 1.09	
9 KT 65884	12	24	4	1.29	
9 KT 65885	10	32	4	1.09	
9 KT 65886	12	32	4	1.29	



For steel bars, brass, copper from % to 1-in, thickness



For Iron pipe, medium tubing from 1/2 to 1/2-in, thickness



For thin metal sheets, tubing up to 1/2-in, thickness



# 

17

19 Magnetic Pickup Tool. Extends to 26¾ in. Lifts up to 8 ounces. Head moves at any angle, Double ball-and-sock-

9 KY 5208-Shpg. wt. 10 oz.... Set \$5.79

17 Flexible Magnet Pickup Tool, Coiled spring shaft nickel-plated to resist rust. With permanent magnet head.

Plastic handle. Bends around corners. Over-all length 171/2 inches. 9 KT 4178-Shipping weight 5 oz .... \$1.69

18 5%-inch Magnetic Pocket Tool, Stud Finder. With alnico magnet at end. Pocket clip. Handy to have around. 9 KT 4001 - Shipping weight 3 oz ..... 99c et joint. Fits into 16%-in. tool kit, etc. 9 KT 4132-Shipping weight 9 oz. . . . \$2.19

9 10 Versatile Pickup Tools and Magnets

> 20 Permanent Alnico Button Magnets. Use as pickup tools. Can be used also for holding tickets and blueprints, tools, etc. Imported from England.

Catalog Number	Magnetic Puli	Size	Wt.	Pkg.	Pkg
P KT 40361	11/4 lbs.	3/8×1/2	5	6	\$1.99
9 KT 40362	23/4 lbs.	1/2×1/4	5	3	1,59
9 KT 40363	4 lbs.	4/axl	6	2	1,69

21 CRAFTSMAN 3-inch Horseshoe Magnet. Lifts 

22 Permanent Alnico Magnets. Complete with keeper. Has many lifting uses in shop or plant. Imported from England.

Cotalog No.	Magnetic Pull	Actual Wt.	Shpg. wt.	Each
9 KT 4033	2½ lbs	1 oz	3 oz	59c
9 KT 40332	111/2 lbs	2 oz	5 oz	\$1.29
9 KT 40334	20 lbs	4 oz	7 oz	1.99
9 KT 40336	27 lbs	. , 6 oz	9 oz	2.99
9 KT 4034	32 lbs	8 oz	12 oz	3.59
9 KT 40341	35 lbs	10 oz	15 oz	4.99
9 KT 40342	49 lbs	1 16	1 lb. 3 oz.	7,49





ALL Sears 99

### Only at Sears . . Micro-adjusting Torque Wrench with push button that releases sockets instantly

\$3799

A top-professional-quality torque-limiting wrench, Dial the torque you want . . no gauges to watch . . you can hear and feel a signal when selected torque is reached. Patented snap-lock holds setting. Resets automatically for the next operation. Excellent for use in the dark,

in blind spots, on vibrating machinery, under water or in oil.

Calibrated to measure 10 to 150-foot-pounds in clockwise direction (calibrations set in accordance with National Bureau of Standards). Ratchet is reversible for loosening nuts or bolts. Chrome-plated. 14-inch square drive.

Exceeds Federal Specifications GGG-W-686b, Type III, Class 2.

Meels Craftsman Commercial standards. please see page 4. 9 KT 44441 - Shipping weight 3 pounds 7 ounces. .

CRAFTSMAN® Torque Wrench

Gives exact tightening tension. ½-inch square drive. Tempered steel, chrome-plated. For engine-cylinder heads, bearings, spark plugs. Measure foot-pounds in either direction. Exceeds Federal Specs. GGG-W-686, Type I, Style A. With tension chart.

0 to 100 foot-pounds. For cars and small engines, 9 KT 44481—Shipping weight 2 pounds 6 ounces....

No electric or air power needed to loosen or tighten nuts, bolts or screws



### **CRAFTSMAN® Hand Impact** Tool Set \*1299

Hand Impact Driver Set. Rugged . . designed and built for long, trouble-free service. Strike with hand-held hammer. Each impact turns bit up to 20°. Completely

Each impact turns bit up to 20°. Completely reversible. . tightens screws, nuts, bolts, or loosens frozen ones quickly. Exerts up to 200 foot-pounds of pressure on impact.

Includes ½-inch square drive tool, adapter with Nos. 2 and 4 Phillips and 2 straight-slotted bits (½ and ¾-inch). Use with any ½-inch regular or deep impact socket. Plastic storage pouch.

Shipping weight 2 pounds 2 ounces.

Skt 47334 Set \$12.99



CRAFISMAN Burnishing Hone. For 211/16 to 41/6-in. diameter cylinders. Use with 1/2-in. electric drill or drill press. 2 stones, 2 pads are included with hone.

9 KT 4679—Wt. 2 lbs. 2 oz. \$12.99
Pads, 5tones, For above. Set of 4.
9 KT 4680—Wt. 6 oz. . . Set \$4.99

Q CRAFTSMAN Cylinder Grinder, For 2<sup>1</sup>/<sub>16</sub> to 4½-in, diameter cylinders. For trucks, cars. 2 stones, 2 pads. 2 sets stone carriers, drive collar; shank, extension. For ½-in, drill, drill press. 9 KT 4681—Shpg, wt. 7 bs. \$69,95 Course Stones\*, 2 stones, pads. 9 KT 4684—Wt. 6 oz...Set \$5,95 Fine Stones\*. Set of 2 stones, pads. 9 KT 4685-Wt. 6 oz. . . Set \$5.95 \*Only for use with 9KT4681 above.

4 CRAFTSMAN Cylinder Surfacing Hone, 2 to 7-in, range. For cars, trucks. No oversizing. Use with ½, ¾, ¾-in, drill. With three stones. 9 KT 4638—Shipping weight 2 lbs. 2 oz...\$14.99 Replacement Stones. 280 grit. Package of 3. 9 KT 46381—Shipping weight 6 oz.... Pkg. 4.99

5 Cylinder Well Ridge Reomer. For canted blocks; short stroke motors, piston in place: 3 to 4½-in. diameter chamfered or straight cylinder. 9 KT 4712—Shipping weight 1 lb. 14 oz...\$13.99

6 Super Ronge Cylinder Ridge Reamer. Cutting range 21952 to 4 3/16 inches.
9 KT 4721—Shipping weight 2 lbs. 6 oz. . . . \$7.49

7 Valve Seat Refacer Set. Use abrasive discs below. For Ford, Merc., Ply., Dodge, many other with hardened insert valve seats. 9 KT 4639—Shipping weight 2 lbs. 4 oz.Set \$5.49 Abrasive Discs for above, 6 fine, 6 coarse grit, 9 KT 4640—Shipping weight 3 ounces, Pkg. \$1.39

8 Valve Refacing Tool. Formed washer for Chevrolet valves. Carboloy cutter. 9 KT 47092—Shipping weight 1 lb. 12 oz. \$3,99

O Valve Seat Reamer Set. For engines with 45° cast-iron valve seats 1 to 2 inches, including GM care except Chevrolet.
9 KI 4637—Slpg. wt. 1 lb. 7 oz....... Set \$3.29 Set for Chevrolet, 1953-68 except on Hi-Performance 348, 396, 409 and 427-cu. in. engines. 9 KT 46492—Shpg. wt. 2 lbs. 2 oz.... Set \$4.79

10 Valve Grinder. Interchangeable cups for use on valves on all gas engines. 9 KT 47041—Shipping weight 2 lbs. 2 oz. \$3.39

11 CRAFTSMAN 15-pc.
Bushing Driver Set.
13 bushing collars (% to
13 sushing collars (% to
13 sushing collars (% to
13 sushing collars (% to
14 sin, outside diameter); 2 driving handles.
Install, remove bushings. Metal case.
Shpg. wt. 4 lbs. 2 oz.
9 KT 4707....Set \$10.99

CRAFTSMAN Clutch Aligning Tool, 7 dual pilots plus tool give 8 diameters: .590, .612, .624, .668, .749, .786, .808 and .984 inch. 9

inches long. Shpg. wt. 2 lbs. 6 oz. 9 KT 4728 .... Set \$5,99



12 CRAFTSMAN 8-piece Gosket Punch Set. Cuts holes in gaskets, rubber hose. Not for metal. 7 punches: ¼, 5/16, ½, ½, ½, ½, 3/16 and ½-inch. Handle fits all punches Meets Federal Specifications GGG-P-831a. 15 Piston Ring Exponder, Remove or install rings 23/4 to 43/4-inch diameter. Expander jaws grasp sides of ring, hooks engage points, Ring expands front, back and sidewise.

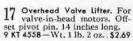
Shipping pulped 12 oz.

9 KT 3635-Wt. 1 lb. 8 oz.Set \$5.99 Shipping weight 12 oz 9 KT 4661 .....\$2,39 14 CRAFTSMAN Ratchet-type Piston-ring Compressor. For cars, small trucks. Takes 4 rings at one time. 2½ to 5-inch diameter. 3½ inches deep for late-model cars. Self-locking. Spring-steel band. Key wrench. 9 KT 4716—Shpg. wt. 14 oz. \$2.49

16 Piston Groove Cutter and Cleoner. For pistons up to 5 inches. Change depth of cut by turning knurled screw. Five points for grooving; one for trimming lands. . all in one blade. Shipping wt. 1 lb. 2 oz.

9 KT 4720.....\$5.49

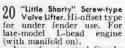




Magnetic Key Inserter, Per-10 manent magnets. Keys held by jaws of non-magnetic spring levers, stainless steel. Replaceable split-valve keys.

9 KT 4671 — Wt. 6 oz.....\$2.29

10 Toppet Adjusting Tool. 12-point wrench engages tappet lock nut. Screwdriver of swived arm engages adjusting screw. For Buick, Chevrolet, Ford-V-8, Lincoln, Mercury. 9/16. %-inch openings. 9 KI 4557—Wt. 12 oz....\$2,19



Jaws of spring steel. Sturdy steel handle lets you get a good grip. Upper jaws can be adjusted. 8½ inches long. Parallel lift 2¾ inches. Shipping weight 1 lb. 5 oz. \$K1 4550

9 KT 4559 . . . . . . .

21 Volve Lifter, 10 inches long, Convenient self-locking catch, Can be used for most engines.

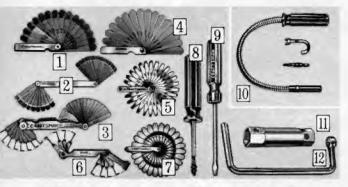
Shipping weight 14 ounces.  99 CRAFISMAN Volve200 spring Compressor. Vertical-lift type, 9x11-in. frame
1035-in. capacity. No. 1
straight spring steel jaws.
Automatic lock , holds
any position. Ratchetcrank.
Shpg. wt. 6 lbs. 7 oz.
9 KT 4695 \$6.99

99 Replacement Jows for 60 above. No. 5 Offset Jows, For Plymouth, Dodge, Chryster, Valiant. Wt. 6 oz. 9 KT 4699 ... Pair \$1.39

94 No. 2 Offset Jaws. For GM and Continental engines. Fits (22) only. 9 KI 4697-Wt. 6 oz. Pair 99c

100 Sears ALL

### Automotive Tools



CRAFTSMAN Go-no-go Gouge. 15 blades; each with thicknesses. .006-.008 through .020-.022 inch. Precision-ground blades for go-no-go settings and adjustments. For valve and tappet clearance, general use.

Shipping weight 5 ounces. 9 KT 40803.....\$1,99

2 CRAFTSMAN Offset Gauge. 26 blades: 45° offset for easy adjustment of valve tappets on V-engines. .005 to .030 inch. Shipping weight 8 ounces.

9 KT 40802 ..... \$2,79

3 CRAFTSMAN Ignition Gauge. 14 leaf gauges: .012 to .032 inch thick, 8 sparkplug-gap gauges: .022 to .040 inch thick, Electrode straightener. Plastic case,

Shipping weight 4 ounces. 9 KT 40801.....\$1.79

4 15-leaf Thickness (Feeler) Gauge, 35/16-inch blades, .003 to .018 inch (.003 to .151 with the blades combined).

9 KT 4058-Shpg. wt. 4 oz ..... 69c 9-leaf; ea. 3-in. .002 to .025 in. 9 KT 4052-Shpg. wt. 4 oz. . . . . 59c

CRAFTSMAN 25-leaf Thickness (Feeler) Gauge. (Not shown.) 3 ½ 6-inch blades, .0015 to .035 in. 9 KI 40804-Shpg. wt, 6 oz., .\$1,99

CRAFTSMAN Thickness (Feeler) Gauge. 3-in. leaves taper to 34-in. width. 26 leaves: .0015 to .025 in. Locking device.\* 9 KT 4094-Shpg. wt. 6 oz... \$5.99

Spork-plug Gap Gauge. 8 wire gauges to measure sparkgap. Electrode adjuster.

9 KT 4075—Shpg. wt. 4 oz. . . . . 49c 9 KT 47746
\*Meet Fed. Specs. GGG-G-17a, Type Vill, Class 1, Style A.

7 CRAFTSMAN Thickness Gauge. 26 leaves;  $3\frac{1}{16}$  inch each. .0015 to .025 inch: up to 3280 inch with all leaves\*. 9 KT 4057-Shpg. wt. 5 oz....\$4.99

8 Distributor Brush, Removes rust and dirt. Steel. Plastic handle, 9 KT 47696-Shpg. wt. 4 oz. . \$1,59

O CRAFTSMAN Spark-testing Screwdriver. Neon bulb lights in handle. 9 in. long. 1/2-in. tip. 9 KT 4124—Shpg. wt. 7 oz....\$1,29

10 Carburetor-Distributor Adjustment Tool. Two hardened steel bits (15-in, hex bit for Delco external adjustment distributors; external adjustment instributors, standard screwdriver bit.) High-impact plastic handle. Magnetized holder. Non-kink cable. 18½ in. 9 KT 47715—Shpg. wt. 9 oz...\$5.69

11 Spark-plug Wrench. Dauble-end; fits 13/16, 11/16-inch hex sizes; for 14 mm, 10 mm plugs. 9 KT 45931-Shpg. wt. 5 oz....19c

Single-end. Fits 13/16-inch hex size; for 14 mm plugs.

9 KT 45935-Shpg. wt. 9 oz. . . . 39c

12 Distributor Wrenches. point opening. Offset design permits easy access to mounting bolt. Steel alloy heat-treated, cadmium plated.

For Buick, Pontiac, Oldsmobile only. % inch opening.

9 KT 47743-Shpg. wt. 12 oz. \$2,50 For Chrysler-built cars; IHC trucks with V-8 engines only. 1/2-

in. opening. 9 KT 47744—Shpg. wt. 15 oz. \$2.50 For Chevrolet. %16-in. opening. 9 KT 47745-Shpg. wt. 12 oz. \$2,50

Ford and Merc. 1/2-in. opening. 9 KT 47746-Shpg. wt, 12 oz. \$2.50

### CRAFTSMAN® Body and Fender Tools

10-pc, Set. I ea. of (13 thru 22). Separately total \$47.80. Save \$5.81.
99 KT 45881 C-Wt. 26 lbs.... Set \$41.99

13 Sumping Hammer. 1½-in. square, 1%-in. round faces, 5-in. head, 9 KT 4551—Wt. 1 lb. 7 oz. \$3.99

14 Light Bumping Hammer. 18-in. sq., 13/16 in. round faces. 31/2-in. head. 9 KT 4550—Shpg. wt. 14 oz........\$3,49

15 Blont Pick Hammer, 134-in, face, 3-in, long point, 534-in, head. 9 KT 4553—Shpg, wt. 1 lb. . . . . . \$3,99

17 Cross Pein Hammer, 3x 1/4-in, cross pein. 11/2-in, face, 5-in, head. 9 KT 4552—Shpg, wt. 1 lb. 2 oz....\$3,99

18 Heel Dolly, Use for shrinking work. 9 KT 4562-Wt. 2 lbs. 13 oz....\$3,99

19 Universal Dolly, 2 beading surfaces. A basic tool of many uses. 9 KT 4561—Shpg, wt. 3 lbs. 7 oz....\$5,19

NOTE: Hammers (13 through 17) have drop larged head; 12-in. handles.

97 CRAFTSMAN Pump Oiler, 1-quart, 11-in, detach, spout, Alum, finish, 9 KT 5586—Shpg, wt. 1 lb, 14 oz...\$3.99

( 28 thru 30 ) CRAFTSMAN Trigger Oilers, 1-piece domes . . plunger handles, Detach-able soouts, Leakproof, Nickel plated.

Cat. No.		-		Spout		THE RESERVE AND ADDRESS.		and the latest terms		
(29)	9	KT	5583 5581 5580	6	02.	6	in.	10	oz.	\$2.99 1.99 1,69

31 CRAFTSMAN Pump Oiler, Nickel-plated, Force-fed, 1-piece dome, seam-less bottom, 7-inch spout is detachable. Capacity ½ pint. 9 KT 5582—Shpg, wt, 14 oz......\$2,19

Combination Dolly and Spoon, Use for roof-rail work. 9 KT 4563—Slipg, wt. 3 lbs, 8 oz. . . . \$4.99

21 All-purpose Dolly, Eight molding, bead-working surfaces, 3 in. high. 9 KT 4565—Shpg. wt. 3 lbs. 12 oz...\$5,19

99 Methonic's Tool Box. 20x8½x9½ in.
29 Methonic's Tool Box. 20x8½x9½ in.
22-gauge steel with gray baked enamel-finish. Plastisol-coated steel handle.
Three-section lift-out tote tray. Two heavy drawbolts, hasp, padlock eye.
99 KT 6512C—Shipping wt. 12 lbs. \$8.99

23 CRAFTSMAN Metal Mend. Plastic compound for use as auto body filler.

Dries hard. No heat required. 9 KT 45741 — 8 oz. Wt. 13 oz. . . . . . Can 79c 9 KT 45742 — 32 oz. Wt. 2 lbs. 7 oz. Can \$1,69

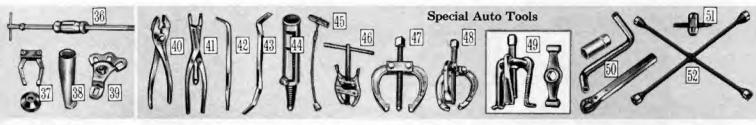
94 CRAFTSMAN Kromedge® 14-inch Car 44 Body File, Fits holder below. 9 KT 3114—Shpg. wt. 14 oz. . . . . . \$3.99

26 Dent Poller. Not Craftsman, 17 inches to long. Pyraline handle grip and contour slide hammer grip. Screw into surface, pull out dent, fill hole with Metal Mend (23). Mend (23). 9 KT 4570—Shpg. wt. 3 lbs. 3 oz.....\$5.49

99 Flexible Steel Spouts, Interchangeable. For oilers (28 thru 31); all listed and illustrated at left. 9 KT 5584—6½ in. Shpg. wt. 2 oz..... 59c 9 KT 5585—13 in. Shpg. wt. 3 oz..... 99c

33 Household Oiler for light duty work, 1-oz.

95 Non-corrosive Oil, Light-duty for general household use. In 1-qt. can. 9 KT 55941—Wt. 2 lbs. 7 oz..... Can 89c



36 CRAFTSMAN Slide Hammer. Use with 5 access, below, 24 in, long. 9 KT 4696—Wt. 4 lbs. 14 oz....\$4.99

97 2-jaw Reversible Poller, Capacity 31 1½ to 4½ inches outside; 1½ to 3¾ inches inside. 9 KT 46961—Wt. 1 lb. 14 oz....\$7.99

3-jow Conversion Kit. Convert (37) to 3-jaw puller. Capacity 1½ to 4½ inches outside; 1½ to 4¾ in. inside. 9 KT 46962—Wt. 1 lb. 2 oz... Kit \$3.99

98 Seel Hook, Pulls seals, bearings. 9 KT 46964-Wt. 6 oz. ... \$1,99

96 Axle Puller. For flange rear axles 00 (studs to % inch diameter); 4, 5 or 6-bolt circle 52/16 inch. 9 KI 46963—Wt. 1 lb. 10 oz.....\$7,99

Adapter. Adapts (36) with (49). 9 Kf 46965—Wt. 10 oz.....\$1.69

40 Hose Clamp Pliers. Forged alloy steel; chrome-plated, Right angle and straight slots, 8 inches long, 9 KT 4733—Shpg. wt. 12 oz....\$2,79

41 Lock-ring Pliers. Spread lock rings on brakes, transmissions, etc. 8½ in. long . open to 1¼ in. 9 KT 4735—Shpg. wt. 10 oz....\$2,49

Proke Adjusting Tool, Adjusts star reci through drum slot. Drop-forged alloy steel; chrome-plated. 3/6 in. wide. 3/2-in. blade. 9/4 in. long. 9 KT 4740—Shpg. wt. 8 oz. . . . \$1.19

44 Terminal Clamp and Post Cleaner. Stainless steel spring-wire cutters. Acid-resistant plastic case, body. 9 KT 47633—Shpg. wt. 7 oz....\$2,19

45 Valve Fishing Tool. Threaded cap. 9 KT 4738-Shpg, wt. 4 oz.....

46 Battery Terminal-clamp Lifter, 9 KT 47146—Wt. 1 lb. 2 oz....\$4,19

17 CRAFTSMAN forged Gear Pullers.

Cat. No.		Reach			Price	
COI, 190.	spread in.	inches	Ibs.   oz.		Luce	
9 KT 46941	0 to 3	21/4		12	\$4.99	
9 KT 46901	0 to 51/2	31/4	1	12	6.49	
9 KT 46911	0 to 8	51/2	3	2	10.99	
9 KT 4692	0 to 10	8%	9	2	18,99	

40 CRAFTSMAN 3-jaw Geor Puller, 0 to 5½-inch reach, 3½ inches. 9 KI 46902—Wt, 2 lbs, 2 oz.....\$10,99

40 CRAFTSMAN 3-arm Universal Wheel Hub Puller and Striking Wrench Set, For hubs to 73½ inches. 9 KT 46442—Wt. 10 lbs. 8 oz. . . Set \$19,99

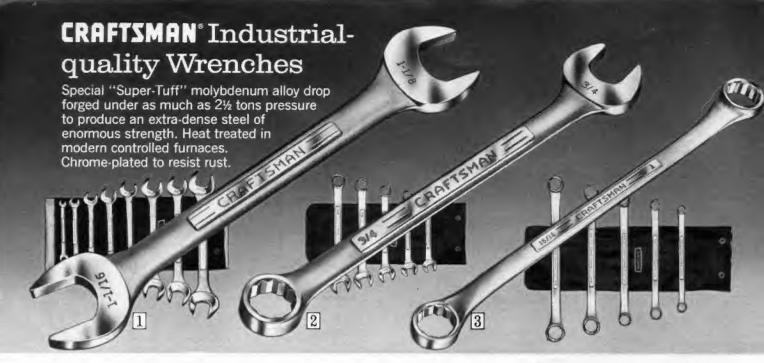
50 Shock Absorber Service Set. Steel socket, handle, wrench. To remove or install shock absorbers, Socket holds nut, wrench fits over pin to keep from turning.

9 KI 46966—Wt. 1 lb. 10 oz.Set \$8,99

50 Cross-rim Wrench, 18-inch arms; 04 9/6-inch diameter; 34, 13/6, 3/6, 15/6 in. openings. Black oxide finish. Shipping weight 3 lbs. 7 oz. \$2.99

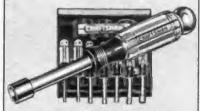
As above, 22-inch arms; %16-in, diameter, 34-inch, 1316-inch, 156-inch, 1516-inch openings.

9 KT 44897—Wt. 3 lbs. 14 oz. . . . \$3,99





9 KT 41991-Wt. 11 oz.....\$4.99



### 7-piece Nut Driver Set

CRAFTSMAN. With hardened sockets, Meet Fed. Specs. GGG-W-641d. Shock-proof plastic handles; hollow shanks. Fit hex nuts. Chrome-plated. 1 each of sizes below. Plastic pouch. 9 KI 4196—Wt. 1 lb. 8 oz... Set \$7.79

Cotolog Number	Size in.	Nut	Wt.	Eoch
9 KT 41970	354	2.3	5	\$1.19
9 KT 41971 9 KT 41972	914	5-6	5	1.19
9 KT 41973 9 KT 41974	13/52	8	5	1,19
9 KT 41975	3% 7/14	12-1/4	6	1.39
9 KT 41976	1/2	410	6	1.39

102 Sears 3ALL

Spiece \$579

1 5-piece Set. 5 sizes from %x1/46 to 14x1/6 inches. Exceeds Fed. Specs. GGG-W-636d. Type IV. Metal clip. 9 KT 4453-Wr. 1 lb. 11 oz. Set \$5,79

6-piece Set. Opening sizes: 3/4x 7/6, 12x3/6, 13/52x11/6, 3/6x3/4, 3/4x3/6, 15/6x1 in. Plastic pouch. 9 KT 4455—Wi. 2 lbs. 7 oz. Set \$7.99

9-piece Set, 9 sizes below, from 14x /16 to 11/16x13/8 in. Pouch. 9 KT 4466-Wt, 4 lbs.... Set \$12.89

Individual Open-end Wrenches

Catalog	Opening	Shp	, wi,	F 1
Number	size, in.	lbs.	Oż.	Eoch
9 KT 44571	34 × 1/16		3	89c
KT 44572	76× 7/14		3	990
KT 44580	1/2 x %16		5	\$1.19
KT 44581	1950× 156		7	1,39
KT 44582	36x 34		8	1,59
KT 44583			10	1,79
KT 44584			10	1.99
KY 44585			14	2,39
KT 44586	11/16×11/2	T	2	3.19
KT 44587	154x1996	2		4.99
KT 44588		2	5	6.69
KT 44589	136×156	121	14	7.99

UNCONDITIONAL GUARAN-TEE: If any Craftsman Wrench on this page fails to give full satisfaction, it will be replaced free of charge upon return (void if used in rental service).

6-piece \$749

2 6-pc. Set. Open-end and 12-pt. box-end openings. Ends offset at 15°. 7/6. ½, 9/6. ½, 14/6. ¾ in. 5¼ to 9¾ in. long. Exceeds Fed. Spees. GGG-W-636d, Type III. Plastic pouch.

9 KT 4462-Wt. 1 lb. 12 oz..., Set \$7.49 

14-piece Set. %, 7/6, 16, 9/6 %, 1/6, 34, 1/6, 14, 1/6, 14, 11/6, 14, 11/6, 14, 11/6, 11/6, 11/6, 11/6

9 KT 44964—Wr. 9 lbs....... Ser \$28.99

Individ	ual Co	mbinot	ion	WI	ench	101	
Catalog Number	Open ing siz		th	Wt.		Each	
9 KT 44690	1/4 in	31.5/1	ln.		3	890	
9 KT 44691	5/16 it				3	990	
9 KT 44692	Mag in	47/10			3	\$1.09	
9 KT 44693	36 in	L 435			3	1.09	
9 KT 44694	Make in	51/4			4	1.19	
9 KT 44895	1/2 10	1. 6	In.		5	1,29	
9 KT 44696	No h	1. 6%	in.		5	1,39	
9 KT 44697		1. 75%			7	1.49	
9 KT 44698	14/6/1	. 81/2	in.		7	1.69	
9 KT 44701		936	īn.		9	1.79	
9 KT 44702	13/14 it	1.10%			10	1.99	
9 KT 44703	7/6 Is	1111/2	in.		11	2.19	
9 KT 44704	15% a le	121/2	in.		14	2.49	
9 KT 44705	il ir	1.131/9	in.	1		2.79	
9 KT 44706	135 6 F	1.1435	in.	1	5	3.69	
9 KT 44707	1.5/n ir	1.1516	in.		7	4.29	
9 KT 44708	1 1/4 ir	1.161/5	in.	1	12	5.19	
9 KT 44709		1.171/2	in		15	6.39	

6-piece Box-end Set \$899 15° heads

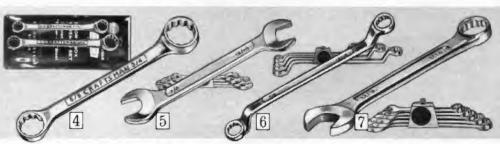
3 6-piece Sel. Countersunk 12-pt. openings fit nut quickly. Ends offset at 15° angle. Plastic pouch, \( \frac{3}{2}\tilde{\chi}\) in \( \frac{1}{2}\tilde{\chi}\) in \( \frac{1}{2}\tilde{\chi

11-piece Set. Opening sizes:  $\frac{1}{2}$ /16× $\frac$ 

Shipping weight 5 pounds 2 ounces. 

Individual Box-end Wrenches

Catalog	Opening	Leagth,	Shp	g.wi.	Each
Number	size, in.	inches	lbs,	or.	EGEN
9 KT 43919	34 × 5/4	5%		3	990
9 KT 43920	3/6 x 3/14	734		4	\$1.09
9 KT 43921	710 2 1/2	81/4		5	1,29
9 KT 43923	1/2 x 3/16	834	1	5	1.39
9 KT 43924	%6× %	93/4		ó	1,49
9 KT 43925	1%12× 7531	101/2		7	1,59
9 KT 43926	36 x 3/4	10%		7	1.69
9 KT 43927	15 ex 13/10	11		8	1.89
9 KT 43928	3/4 × 3/8	12		10	2.09
9 KT 43929	1516×1	141/9		13	2.69
9 KT 43934	11/16 x1 1/4	151/4	1	** **	4.19
9 KT 43935	1 1/8 x 15/16	17	1	2	5.69
9 KT 43936	13/14 ×1 1/2	19	2	8	7.49
9 KT 43937	156 x111/16	221/2	3	9	10.39



### 3-piece Short Box-end Set

4 CRAFTSMAN, Off-set heads; short length for work on manifolds, starters, etc. 12-point openings. Drop-forged "Super-Tuff" molybdenum alloy steel. Chrome-plated. 3-piece set of sizes listed below. Exceed Fed. Specs. GGG-W-636d. Handy plastic pouch. 

ingia	individual Shorr box-end Wrenches.							
Catalog No.	Size (in.)	Length lin,1	Wt.	Each				
9 KT 43860	34×7/18	41/5	3 oz.	99				
9 KT 43861	1/2×916	51/2	4 oz.	\$1,19				
9 KT 43862	%×34	6	5 oz.	1.29				

### COMPANION® carbon-steel Wrenches

(5 thru 7) Drop-forged high-carbon steel. Heat treated and hardened for long service. Chrome-plated to resist rust. Con-venient metal storage clip comes with each set.

6 5-pc. Box-end Set. 45° off-set heads to clear obstruc-tions. 36 to 36-in. 12-point openings. 7 to 1236 in. long. Shpg. wt. 2 lbs. 2 oz. 9 KT 4381 ...... Set \$3.59

7 6-piece Combination Set. Same size openings at both ends. 1/4 to 11/16-inch openings.
41/4 to 8 in. long.
Shpg. wt. 1 lb. 5 oz.

9 KT 4390......Set \$3,59



### **CRAFTSMAN®**

8-in. Wrench

9 KT 4407-Shipping wt. 1 lb, 3 oz. \$4.69

### **CRAFTSMAN®**

Combination Wrenches

2 Open-end and Socket Type. 12-point swivel socket for hard-to-get-at places. Chrome-plated for rust-resistance, Drop-forged.

6-pc, Set. Sizes below except 11/18, 1. Shipping weight 2 lbs. 3 oz. 

Cotalog	Size	tength	Shpg	, wt.	Each
Number	tin.l	(in.)	lb.	QZ.	EUCH
9 KT 42540	36	7/10		5	\$1,99
9 KT 42541	1/18	7146		6	2.59
9 KT 42542	1/2	8914		6	2.99
9 KT 42543	910	813/16		7	3.19
9 KT 42545	5/6	9%4		9	3.39
9 KT 42547	13/16	92%2		10	3.59
9 KT 42546	34	10%		11	3.89
9 KT 42548	1	101/4	1	2	4.49



### CRAFTSMAN® Ratcheting Box-end Wrenches

Exclusive design . . tough Lexan® polycarbonate shroud adds strength . . keeps out dirt by enclosing the mechanism. Polished and chromeplated. 12-pt. openings. With pouch. 5-pc. Set, One each of sizes below.

9 KT 4368—Wr. 2 lbs. 10 oz Ser \$9.59								
Cat. No.	Size, in.	Length	Wr.	Each				
9 KT 43681 9 KT 43682 9 KT 43683 9 KT 43684 9 KT 43685	14×96 %×26 12×96 98×94 196×96	4% in. 6% in. 7% in. 8% in. 10 in.	8 oz. 9 oz. 11 oz.	1.89				



### Versatile Adjustable-end Wrenches

3 COMPANION. Made of drop forged alloy steel. Milled jaws. Face and the outside edge of handle are polished. Made in Japan. Chrome-plated to resist rust.

Catalog	Lgth.	Opens	Shp	g. wt.	Each	
Number	in.	in.	Ib.	OZ.	Eden	
9 KT 30870	6	3/4		7	\$1.49	
9 KT 30871		7/8		10	1.99	
9 KT 30872		11/6		14	2.49	
9 KT 30873	12	15%	1	7	3.49	

4 General-duty Adjustable Wrench. Rugged alloy steel. Zinc-plated finish to resist rust and corrosion. Milled jaws for a

9-inch, Opens 2½ inches. 9 KT 44490—Wt. 13 oz \$2,29
11-inch. Opens 2% inches. 9 KT 44491—Wt. 1 lb. 11 oz 2.99

### Auto Ignition Wrench Sets . . Midget Sets

5 CRAFTSMAN 8-piece Open-end Ignition Wrench Set. 15° and 80° angle heads; same opening at both ends. Includes: sizes 1/32, 13/44, 14, 19/42, 19/46, 13/47 inches. Heat treated. Chrome plated to resist rust. Complete in handy plastic pouch.

9 KT 4306-Wt. 6 oz..... Set \$4,99

6 CRAFTSMAN 4-piece Midget Box-end Wrench Set. Heattreated, chrome-plated. 6-point openings. Includes: sizes 3/16x13/64. 1/2x13/64. 1/2x13/64.

7 CRAFTSMAN 10-piece Combination Ignition Wrench Set. Heat-treated, chrome-plated. One box-end, one offset open end. \$\frac{5}{2}\text{x}\$ 

8 14-piece Ignition Set. Nickel-plated steel is rust resistant. plated steel is rust resistant. 8 combination box and open-end midget wrenches (13/4 to 1/16-in. openings); 43/2-in. ignition plier; midget screwdriver; 6-leaf thickness gauge; ignition file; center punch; pin punch. Comes in handy plantic pouch Not Chartman plastic pouch. Not CRAFTSMAN. 9 KT 44671 — Wt. 10 oz..... Set \$3,79

CRAFTSMAN Ignition File. File points yourself . . save time and expense. Double cut; 5 inches long. Kromedge® file stays sharp. 9 KT 3119—Shipping weight 3 aunces.

### CRAFTSMAN® Special Wrenches and Sets

Starter and Manifold Wrench. Drop-forged. Chrome-plated. 12-pt. openings. % sx% inch. 7% inches long. 9 KT 4376—Shpg. wt. 7 oz. . . . . \$1,99

11 3-piece Flare-nut Wrench Set. Includes one each of sizes listed below.

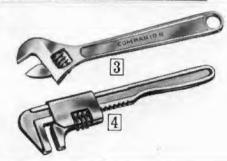
Individual Wrenches.

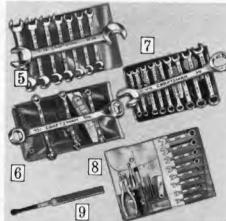
3/6 x 7/16 in. 6 in. long. 9 KT 44170—Shipping wt. 4 oz... 1.99

\$20/16 in. 6% in. long. 9 KY 44171—Shipping wt. 5 oz., 2,19 %x11/6 in. 814 in. long. 9 KT 44173—Shipping wt. 8 oz. . 2.39 pouch. Excee GGG-W-636d.

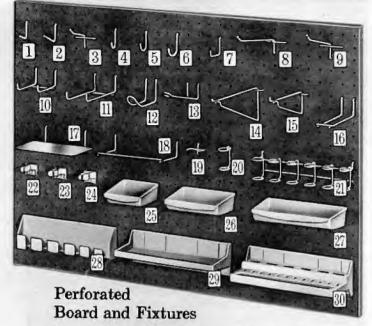
9 KT 44452-Wt. 1 lb. 4 oz... Set \$5,79

Individual Wrenches. %x<sup>7</sup>/16 inch. 9 KT 44470—Shipping wt. 5 oz... 1.49 7/16x1//32 inch. 9 KT 44471—Shipping wt. 5 oz... 1.59 ½x<sup>9</sup>/<sub>16</sub> inch. 9 KT 44472—Shipping wt. 6 cz... 1.69 %x11/6 inch. 9 KT 44473—Shipping wt. 7 oz... 1.79 1/4 x 1/8 inch. 9 KT 44474—Shipping wt. 8 oz... 1.89









Now turn ordinary walls into useful storage space with perforated board and fixtures. Keep tools and kitchen utensils right at hand but never in your way. Work areas always stay clear yet all the tools you need hang within easy reach. The fixtures (listed below) anchor in any \( \frac{1}{2} \)-inch thick perforated board with \( \frac{1}{2} \)-inch diameter holes 1 inch apart. Items (1 thru 24) are zinc-plated steel. Organizers (25 thru 30) are high-impact polystyrene bins . . measure 1\( \frac{1}{2} \) inches deep.

	Catalog No.	Description	Size	Quantity	W1.	Price
[1] [2] [3]	9 KT 7531 9 KT 7532 9 KT 7533	Hooks—Straight Hooks—Straight Hooks—Straight	Small—1-in Med.—1½-in. large—2-in	Pkg. of 10 Pkg. of 9 Pkg. of 3	6 oz. 6 oz. 5 oz.	Pkg. 29c Pkg. 29c Pkg. 29c
5 6 7	9 KT 7534 9 KT 7535 9 KT 7536 9 KT 7537	loops	Small Medium large Extra large	Pkg. of 10 Pkg. of 9 Pkg. of 6 Pkg. of 5	5 oz. 6 oz. 5 oz. 5 oz.	Pkg. 29c Pkg. 29c Pkg. 29c Pkg. 29c
(10) (10) (13)	9 KT 7544 9 KT 7545 9 KT 7550 9 KT 7551 9 KT 7542 9 KT 7543	Straight Single Hook. Straight Single Hook. Straight Double Hook Straight Double Hook Curved Double Hook Curved Double Hook	6 inch. 4 inch. 1½×2 in. 1½×4 in. 3 inch.	I only	3 oz. 3 oz. 3 oz. 3 oz. 3 oz. 3 oz.	Eo. 10c Eo. 10c Eo. 10c Eo. 10c Eo. 10c
(14) (15) (16)	9 KT 7540 9 KT 7541 9 KT 7549	Shelf Bracket Shelf Bracket Shelf Support	8 inch 6 inch 4½ inch	I only I only	4 oz. 4 oz. 3 oz.	Ea. 15c fo. 15c fo. 10c
(17) (18) (19)	9 KT 7548 9 KT 7546 9 KT 7553	Metal Shelf Hong Bar Plier Holder	3x6 in	l only l only Pkg. of 4	6 oz. 4 oz. 4 oz.	Eo. 39c Eo. 15c Pkg. 29c
(20) (21)	9 KT 7557 9 KT 7547	Single Tool Holders 6-hole Tool Holders	1 lg. 2 small	Pkg. of 3 1 only	4 oz. 7 oz	Pkg. 29c Ea. 49c
(22) (23) (24)	9 KT 7558 9 KT 7560 9 KT 7559	Spring Clips Spring Clips Spring Clips	Small	Pkg. of 2 Pkg. of 2 Pkg. of 2	4 oz. 4 oz. 4 oz.	Pkg. 29c Pkg. 29c Pkg. 29c
(25) (26) (27) (28)	9 KT 75555 9 KT 75556 9 KT 75558 9 KT 75571	Bin	3½x3 in	Pkg. of 5 Pkg. of 4 Pkg. of 3	9 oz. 9 oz. 9 oz. 7 oz.	Pkg. 69c Pkg. 69c Pkg. 69c Eo. 59c
(29) (30)	9 KT 75557 9 KT 75559	Shelf	9x3½ in 9x3½ in	l only	8 oz.	Eo. 59e Eo. 59e

2x4-foot Hardboard Perforated Panels, 1/6-inch thick, With 1/6-inch diam, holes 1 in, apart, Tempered hardboard is more durable Allow 101bs. postage (postal regs.). 99 KT 755231-Tempered Panel... 99e 99 KT 75611-Standard Panel... 69c

Mounting Hardware Set. For above panels. Contains 6 screws each with spacers and anchors. 9 KI7538—Shpg. wt. 3 oz.. Set 29c

18-piece garage-storage Hardware Kit. (Not shown.) For ½-inch thick perforated board with ½-inch holes (not for the ½-inch board shown on this page). 4 small and 4 medium loop-hooks, 4 medium and 2 large single-straight hooks, 1 large and 1 medium double straight hooks and 2 shelf brackets. Screws and spacers incl. 9 KI 7574—Wt. 2 lbs....Kit \$1.99

Starter Hardware Kits for perfor ted panels. Fit any %-inch perforated board with %-inch holes 1 inch apart. Use the 19-piece kit for one 2x4-foot panel and the 30-piece kit for two 2x4-ft. panels. Order additional hooks, bins, shelves, etc., from table above.

19-piece Kit. Contains 3 each 19-piece Kit. Contains 3 each small and medium single-prong hooks, 3 each small, large and extra-large loop hooks. 2-loop tool holder, 2 plier holders. Spacers, screws and anchors included. 9 KI 7556—Wt. 12 02....Kit 79c

30-piece Kit. Contains 18 singleprong hooks, 2 double-prong hooks, 4 spring clips, 4 loop hooks, 1 multi-tool holder, 1 plier holder, 4 spring clips plus screws and spacers for easy mounting.
9 KT 7563—Wt. 1 lb. 4 oz. Kit \$1.89

CRAFTSMAN®

Auto Creeper . molded for comfort \$1599





Only at Sears . . the strength of one-piece polyethylene construction. Combines comfort with resistance to impact and abuse. Permanex® polyethylene creeper won't chip, crack, peel or rust. Resists denting, acids, oils. No coated finish... color goes all the way through. Wipes clean with detergents, gasoline, kerosene. Plastic foam-filled headrest. Side tool troughs and parts pocket at end. Four nylon casters. Holes for hanging. 20x38 inches long.

99 KT 45483L—Shipping weight 13 pounds. \$15.99
9 KT 45487—Replacement Nylon Caster, Shpg, wt, 6 oz. 1.09





### Creeper Seat

CRAFTSMAN® Hardwood Creeper

Rolls easily . . pivots in any direction. Sturdy hardwood body . . weather-resistant lacquer finish. Padded headrest. 4 plate-type casters . . 2½-in. steel wheels (order extra casters below). 99 KT 4548L—16x36 in. Wt. 13 lbs..... \$9.49

Replacement Caster. 236-in. steel wheel. 9 KT 45485-Shipping wt. 11 oz .... Each 89c

CRAFTSMAN. Makes brake jobs, wheel alignment easier, Heavy-gauge steel frame and base. Metal tool tray under plywood seat. Pivots. Steel casters. 173/x133/4x 113/4 in, Wt. 14 lbs. 99 KT 45481C.....\$9.49



CRAFTSMAN . . 5 drowers. 1-in. thick hardboard top. Steel frame. Open back. 60x24x 33½ in. high. Legs adjust 3½ in. Hinged door with tumbler lock, keys . hides two shelves. Door has hanging-hook perforations. Drawers each 1634x1534x434 in. high. Unassembled.

99 KT 10262N9-Shipping wt. 158 lbs.\$74.99 Bench only. Unassembled.

99 KT 10265N2-Wt, 97 lbs. ...... 38.99 Steel shelf for above. 163/x187/x13/6 in. 99 KT 10347C—Shipping wt. 4 lbs....\$3.19 Industrial model, Extra strong . . steel legs, feet and cross rails. Sheli adds support. 2x5-foot laminated top is 1

inch thick . . flakeboard core with hardboard on both sides.

Holds 2 drawers (not in-cluded, see 99 KT 10328C on page 23), 32½ inches high. Unassembled.

Shipping weight 79 lbs. 99 KT 10271 N2....\$29.99

IMPORTANT NOTE ON PRICES

We reserve the right to change the price on any item in this catalog should the Federal, State or Local

Governments increase by taxes or

otherwise the cost or selling price of any item in this book. We reserve

the right to add such taxes or other

increases of cost to the prices shown. Prices shown are for the continental

U.S. only. (Because of transporation costs, prices in your Sears retail store may vary slightly from the prices shown in this catalog.)

### CRAFTSMAN® Legs, Top

A Legs. Extra-heavy gauge steel. Use 1 or 2 sets for bench or cabinet. Four 32-in. legs, four 20%-in. crossbeams. Nuts, bolts, instructions. Shpg. wt. 28 lbs. 99 KT 1022C .... Set \$12.99

Bench or Table Top (not shown). Use legs above. Flakeboard core; tempered hardboard top and bottom. 60x24x1 in. thick. Shipped freight (rail, truck) or express. 99 KT 10223 N-Wt. 46 lbs. \$13,99



### Cotton Cloth Fender Cover

Protect fenders and seats from grease, tools, etc. Use to wrap luggage in trunk or as a drop cloth for tire changes.

100% double-napped cotton flamel. Finished ends prevent raveling 36x60 in. Each in polyethylene bag. 

SEARS GUARANTEE

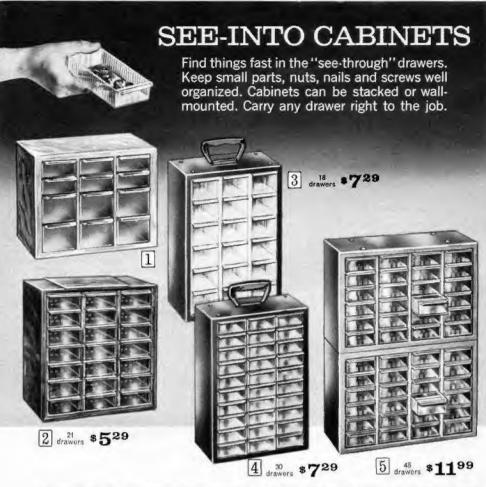
We guarantee that every item in this catalog is accurately described and illustrated. If you are not satisfied with an article, please return it to us. We will exchange it for exactly what you want, or return your money

SEARS, ROEBUCK AND CO.



### Permanently-magnetized Rack

To clips, hooks, slots or fasteners needed, Powerful magnet holds up to 7 lbs. Use to hang cutlery, small garden and hand tools. Keeps tools within easy reach. Chromeplated steel, magnetized rubber. 1%x12 in, long. Screws incl. (Tools not incl.)
Shipping weight 12 ounces.
9 KT 7252...\$1.89



All cabinets have efficient drawer stops to prevent spills. Drop-in dividers make it possible to separate each drawer into sections. Index labels fit into each drawer front . . find what you want when you want it.

[ 1 and 2 ] With high-impact styrene plastic frames. Light and sturdy. Drawers or entire cabinet resist breaking or cracking.

1 12 drawers. 9% inches wide, 6% inches deep, 7% inches high. All drawers 2% inches wide, 5% inches long. 6 regular drawers 1% inches high. 6 deep drawers 2 inches high. Attractive white onyx

Shipping weight 3 pounds 10 ounces. 9 KT 65361 .....\$3.99

2 21 drawers. 9% inches wide, 6¼ inches deep, 10% inches high. Drawers 2% inches wide, 5% inches deep, 1¼ inches high, Black onyx color. Shipping weight 5 pounds 13 ounces.

9 KT 65375.....\$5.29

3 thru 5 ) Electrically-welded steel frames. Gray baked enamel finish. With hanging slots.

18 drawers. 10 in. wide, 6 in. deep, 14 in. high. Drawers 23/x53/x2 inches high. Handle, 9 KT 65386-Shipping weight 6 lbs, 10 oz ... \$7.29

4 30 drawers. 10 in. wide, 6 in. deep. 14 in. high. Drawers 21x5 xx1 x in. high. Handle. 9 KT 65384-Shipping weight 7 lbs. 4 oz .... \$7.29

As above, 18 drawers, 10x6x9 in, high. No handle, 9 KT 65376-Shipping weight 4 lbs. 7 oz.... \$5.29

5 48 drowers. 13x6x18 inches high. Drawers 2¼x 5¼x1¼ inches high. 99 KT 65374C-Shipping weight 15 lbs.... \$11.99



Workshop Organizer with 50 plastic drawers plus two 21/2-ft. steel shelves

### **\$1699**

Can hang on wall, or stand on bench or floor (needs approximately 41/2-sq. ft. wall space or 11/2-sq. ft. bench space). Hang holes on 16-inch centers to mount on studs. 30 inches long, 7 in. deep, 2234 inches high. Steel sides and two steel shelves hold tools. Baked enamel finish. Portable drawers have no-spill stops, dividers and index labels. 30 drawers 2¾x5¾x1¼ inches high; 20 2¾x5¾x2 inches high. Unassembled.

99 KT 65396C-Shipping wt. 19 lbs... \$16.99





### Revolving Carriers

( 6 and 7 ) Keep tools and parts at your fingertips. Hi-impact styrene plastic. Portable.

6 Tool Carrier. Holds o up to 29 tools. 10 sections in base tray for screws, nails, small parts, etc. 10 in. high. 1114-in. diam. Shpg. wt. 1 lb. 15 oz. 9 KT 65387 .... \$2.89

7 Parts Carrier. 22 separate sections on trays that turn like a "lazy susan". 10 in, high, 11 ¼-in. diam. Shipping weight 2 lbs. 5 oz. 9 KT 65383...\$2.89

### GENERAL INDEX

Abrasives 67, 70
Adhesives
Air tools, access
Aprons corpenters' 95
Augers 75
Auto tools 88, 100-103
Axes, access78, 80
Band saws 32, 33
Bars
Briess nower
tool34, 37, 48, 69
Belts 19
Benches:
Power tool35, 37 Work37, 104
Banch caws 24-20
Bit. 7 4 7 14 34
Bench saws26-29 Bits3, 6, 7, 14, 34, 39, 42, 84, 110
Blades, saw:
Band32, 33
Circular 30, 31
Coping 81
Hack 48, 81, 99
Jig 33
Reciprocating 10
Sabre
Blow torches 72
Board, perforated104
8ody, fender tools101
Solt cutters 90
Boxes, tool 106
Braces 84
Bricklayers' tools 88
Brushes, wire 84
Cabinet hardware
Cabinets: Roller 107
Unility
Calipers 94

Glue guns, glues.... 76 Goggles......47, 69 Grinders, accessories...15, 67–70 Hack saws......48, 99

Hammers, access..... 78 Hand saws: Impact toots, accessories... 8, 9, 100 Instruction manuals.21, 22, 37, 40 Jig saws, blades... 33 Jointers-planers... 32, 89 Knobs, pulls... 55-59, 63 Knockers, door... 63 Lamps... 37 Lapidary tools... 50 Lathes, lurning. Metal, access... 40-43 Wood, access... 40-43 Wood, access... 40-63 Lubricants... 76 Locks, locksets... 60-63 Lubricants... 76 Magnets... 99 Magnifiers... 99 Ma sets......112-116

Sander-polishers...... 16 Sanders, access...16-18, 36, 67, 70 Saws and accessories: 29-31 Manual........80, 81 Socket sets......110-112 Socket wrench sets.110-116 







In actual lab tests, they were loaded with 100 pounds, then lifted and



### Construction

Corners reinforced with electrically welded end caps. makes box stronger .. adds support to sides and bottom

End-cap

### Watershed Roof . . Staked Hinges

Curved lip on roof protectshinge..makesbox much more weather-tight. Hinge secured so pin can't be knocked out.. prevent pilfering

### Heavy-duty Hardware

Heavily chrome-plated. One-piece catch can't pull apart. Hasp welded on inside of cover .. can't be chiseled off

### One-piece **Tray Supports**

Heavy, one-piece supports welded to front, back and side. These strong supports also add rigidity to box itself

### Mechanic's Tool Box

Heavy-gauge steel construction for long-lasting strength. Two heavy drawbolts . . won't pull apart. Full-length piano hinge. Heavy-duty handle. Gray baked-enamel finish.

18 inches long; 8 inches wide; 9 inches high. Partitioned tote tray. Hasp and padlock eye.
99 KT 6500C—Shipping weight 11 pounds.......\$7.49



### Our best Tool Box \$1899

3 Extra-heavy gauge steel body. Divided tote tray. Handle on top, at both ends. Two heavy drawbolts. Center lock, 2 keys. Red-enamel finish. 2414 in. long; 934 in. wide; 934 in. high. See the CRATTSMAN COMMER-CIAL Standards on page 4. 99 KT 65141C—Wt. 23 lbs... \$18.99

### Hip-roof Box \$749

4 Two heavy drawbolts, center pad-lock hasp. Divided tote tray. Heavy-duty handle. Heavy-gauge steel; gray-enamel finish. 19% in. long; 7 in. wide; 8 in. high: 99 KT 6520C—Shpg. wt. 9 lbs. \$7.49

Compact Hip-roof Box (not shown). Compact rip-reor box (not snown), 19% in. long; 6 in. wide; 6 in. high. Single hasp-drawbolt combination. Tote tray. Heavy-gauge steel, Heavy-duty polyethylene handle.

99 KT 65161C—Wt. 8 lbs..... \$5,99

### Carpenter's Box \$1499

5

5 Level brackets, clips for 2 saws, slot for square. Divided tray. Handle on top, each side. Lock, keys. Heavy-gauge steel; gray-enamel finish. 30 in. long; 8½ in. wide; 9 in. high. 99 KT 6517C—Wt. 17 lbs. . . \$14.99



### Our finest Cantilever Box \$1999

20x81/x91/4 Inches

1 Watertight base. Sides and bottom seams caulked to help prevent seepage. Covers on 2 of the 4 trays protect and separate small pieces. Extraheavy gauge steel with reinforcing skids on bottom. Hip roof. Padlock eye. 2 heavy drawbolts. Gray-enamel finish. 18 in. long; 10 in. wide; 13 in. high. Meets Fed. Specs. GGG-T-558, Type II, Class 1. 99 KT 6536C—Wt. 24lbs. \$19.99 Watertight base. Sides and

### Good-quality Cantilever Box \*1299

4 trays, Full-length pianotype hinge. Heavy draw-bolt, padlock eye. Plastisol-coated steel handle. Gray-enameled steel. 16% in, long; 8% in. wide; 103% in, high. 99KT 65351 C-Wt. 12 lbs. \$12.99



8 \$1499



### 9 \$1999

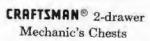
### **CRAFTSMAN®**

### Machinist's Chests

(6 and 7) Brown wrinkle baked-on enamel finish. Front-locking panel slides under bot-tom drawer; ball catch. Top compartment and 7 drawers felt lined for tool protection.

6 7-drawer. Over-all size 20x 81/4x131/4 in. high. 2 full-width drawers: one 13/4 in. deep, one 23/4 in. deep, 4 drawers 81/4x71/4x1 in. deep. 1 drawer 81/4x71/4x2 in. deep. Two heavy drawbolts. Center hasp with lock and keys. Plastisol-coated handle on top. Wt. 30 lbs. 99 KT 65227C..... \$29.99

7 8-drawer. Over-all size 7 8-drawer. Over-all size 26/4x8/2x13/4-in. high. All drawers have full suspension slides. 4 drawers 81/2x73/2x1 in. deep. 1 each 81/2x73/2x2 in.; 24/2x71/2x13/4 in.; 24/2x71/2x13/4 in.; 51/2x73/2x31/4 in. Tumbler lock with 2 keys. 2 side handles. Shpg. wt. 39 lbs. 99 KT 65228C.....\$39.99



8 Good-quality portable 20x835x935 in. high. Drawers 2 in. deep. 276-in. deep top compartment. Plastisol-coated steel top handle. Padlock hasp. 2 drawbolts. Steel; gray-enamel finish. No tote tray. 99 KT 65334C—Shpg. wt. 18 lbs...\$14.99

9 Our best portable, 20x834x934 in, high. Our best portable. 20x8/6x9/2 in. high. Drawers 2 in. deep. 1934x734x15-in. deep tote tray. Plastisol-coated steel top handle. Drawers lock when lid is closed. Piano-type hinge. Tumbler lock, 2 keys. Heavy-gauge steel; gray, red enamel finish. 99 KT 65336C—Shpg, wt. 19 lbs...\$19.99



10 for use on roller cabinets or bench. Built solid like chests on facing page. 26½x10½x11¾ in. high. Drawers 2½, 3½ in. deep. 18½x7½x11¾-in. deep tote tray. Storage lid. Heavy-gauge steel: gray and red baked enamel finish. \$32.99



### CRAFTSMAN Cabinets and Chests... built tough TOP TO BOTTOM!

One-piece reinforced top and bottom of heavy gauge steel for greater load capac-ity without sag or loosening at the welds

Rugged, steel-bar locking mechanism... when chest lid or cabinet panel is closed drawers lock automatically for security One-piece, roll-formed slides on ALL drawers for smooth, easy action ... won't give or twist even when fully loaded



### These EXCLUSIVE features in all Cabinets

- "I-Frame" construction has nearly 50% more diagonal strength than ordinary designs . . no crossbars-more usable space.
- Drawer slide carriers are welded to frame on three separate panels with more welds than ordinary construction.
- Cabinets with lower compartments have panel that "pops out" with the turn of a key. Tumbler lock is In base . . can't hamper panel.
- Corner posts formed both front and back to give you 4 posts instead of 2.. keep drawers aligned even under heavy loads.
- Recessed self-reinforcing cabinet sides add tremendous strength. Side handle recessed , , can't pull out or bend.

Chests and cabinets (A) to (F) heavy-gauge steel; gray, red enamel finish tumbler lock with keys



6-drawer Chest, 3-drawer Cabinet

Set \$11395 See lable

A 6-drawer Chest, 26x12x141/6 in. high. Top center drawer 11x11/6 in. deep. End drawers 43/x11/6 in. deep. Three full-width drawers; two 1% in. deep. one 2% in. deep. Full-suspension slides. Tote tray measures 18½x7¼x1⅓ in. deep.

99 KT 65262L-Shpg. wt. 60 lbs.\$56.99

B 3-drawer Roller Cabinet. 261/4x 18x3234 inches high. Three fullwidth drawers: two 31% inches deep, one 67/16 inches deep. 237/16x171/8x 12-inches deep lower compartment. Four 3-inch smooth-rolling casters (2 fixed, 2 ball-bearing swivel). 99 KT 65033 N—Shpg. wt. 95 lbs. \$62.99



3-drawer Chest, 9-drawer Cabinet

Set \$14495 See table

C 3-drawer Chest. Measures 26x12x 143% inches high. Three full-width drawers: one 17% inches deep, one 23% inches deep, one 4 inches deep. Full-suspension slides. Tote tray measures 4x714x114 inches deep.

Shipping weight 54 pounds. 99 KT 65252L.....\$44,99

D 9-drower Roller Cobinet. Measures 261/4x18x391/4 inches high. Four top drawers measure 101/4x157/4x 31/4 inches deep. Five full-width bottwo 4% inches deep, one 6½6 inches deep, two 4% inches deep, one 6½6 inches deep. All drawers have convenient full-width pulls. Four king-size 4-in. smooth-rolling casters (two fixed and two hall-hearing switch) two ball-bearing swivel).

Shipping weight 150 pounds

99 KT 65039N.....\$107.95



5-drawer Cabinet

Set \$14995 See fable

E 10-drawer Chest, 26x12x19 inches high. Six drawers 71/4x11/4 inches deep; one 45/4x6 inches deep. Three full-width drawers; two 11/4 inches 10-drawer Chest, 26x12x19 inches deep; one 2% inches deep. Full-sus-pension slides, 18½x7¼x1½-inches high tote tray. Shipped freight (rail or truck) or express. Shipping weight 70 pounds.

99 KT 65282N.....\$72.99

F 5-drawer Roller Cabinet. 261/5x 18x401/6 in. high. Five full-width drawers: four 31/6 in. deep; one 61/16 in deep (two top drawers have convenient center divider). Lower compartment 23 \(^{1}/\_{6}\) 17\(^{1}/\_{2}\) in high. Four 4-in. smooth-rolling casters (2 fixed and 2 ball-bearing swivel). Shipping weight 125 pounds.

99 KT 65035N.....\$87.99

Our largest, strongest and finest Set!



10-drawer Chest. 8-drawer Cabinet Set \$33900

Save \$20.90 on set. Separately \$359.90, 40% heavier with 25% more drawer capacity than any other set we sell. Extra-heavy-gauge steel. Tumbler lock with keys. Black, red-enamel finish. See CRAFISMAN COMMERCIAL standards on page 4.

Shipping weight 359 pounds. 99 KT 65298N2 . . . . Set \$339,00

10-drawer Chest. 331/x151/x 183/2 in. high. Six medium, one deep, three full-width drawers. Shipping weight 143 pounds.

99 KT 65284N ...... \$139.95

8-drawer Cabinet, 3334x18½6x 39 in. high. Four heavy-duty 4-in. casters (2 fixed, 2 swivel). Shipping weight 216 pounds, 99 KT 65034N....\$219,95

2-drawer Add-on Chest \$2699



Fits between chest and cabinet sections of all units shown, except 99 KT 65298N2. 26 5/16x12 5/16x10 1/2 in. high, With key lock panel. 99 KT 65272C—Wt. 34 lbs.....\$26.99

Buy any combination of Chests and Cabinets above—and save!

Cobi		Witt	Chest A			With	Chest C				With	Chest E		
net	Catalog Number	WI.	Set	SAVE	Number	Wt.	Ser	Sepa- rately	YOU	Number	Wt.	Set	Sepa- rately	YOU
					99KT65263N2 99KT65288N2 99KT65289N2					99K165264N2	165		\$135.98	\$8.0





### CRAFTSMAN Sockets

..hot-forged to take 25% more stress than ordinary sockets

Large ½ and ¾-inch drive sockets are hot-forged for extra strength. Thinner walls, no shoulders (grip nut at full depth) .. up to 25% lighter. Polished "Super-Tuff" steel sockets .. heat-treated, tempered, nickel-chrome-plated. See guarantee below.





Use ½-inch drive for automotive, industrial and aircraft work . . heavy-duty ¼-in. for machinery installation and heavy equipment. Both exceed Federal Specifications GGG-W-641d, Type II, Class 1 or 2.

Minch	square	drive	Sockets.

Catalog No.	Inches	Points	WI.	Each
9 KT 44054	3/16	6	4 oz.	794
9 KT 44055	1/2	6	4 02.	794
9 KT 44056	314	6	4 02.	894
9 KT 44057	96	6	4 02.	994
9 KT 44056	11/16	6	4 ox.	994
9 KT 44059	34	6	5 oz.	51.05
9 KT 44063	13/16	6	6 oz.	1.05
9 KT 44064	36	6	6 pz.	1.09
9 KT 44065	19/16	6	6 az,	1.15
9 KT 44066	1	6	7 oz.	1.25
9 KT 44067	11/14	6	S oz.	1.39
9 KT 44068	11/6	6	9 oz.	1.45
9 KT 44069	334	6	11 oz.	1.35
9 KT 44221	756	8	4 oz.	994
9 KT 44222	1/2	8	4 02.	994
9 KT 44223	356	8	4 02.	1.05
9 KT 44224	26	8	5 oz.	1.09
9 KT 44225	11/18	8	5 oz.	1.29
9 KT 44226	34	8	6 oz.	1.25
9 KT 47501	1/16	12	4.02.	79
9 KT 47502	1/2	12	4 oz.	79
9 KT 47503	356	12	4 02.	894
9 KT 47504	1732	12	4 02,	894
9 KT 47505	76	12	4 02.	994
9 KT 47506	21/12	12	4 02.	99
9 KT 47507	736	12	4 02.	994
9 KT 47508	74	12	5 oz.	1.05
9 KT 47509	25/32	12	5 oz.	1.05
9 KT 47511	7/16	12	5 oz.	1.05
9 KT 47512	.70	12	6 02.	1.05
9 KT 47513	716	12	6 02.	1,15
9 KT 47514	1	12	7 oz.	1.25
9 KT 47515	11/2	12	8 oz.	1.35
9 KT 47516		12	Boz,	1.45
9 KT 47517	134	12	10 oz.	1.59

GUARANTEE

If any CRAFTSMAN wrench or

socket on these two pages fails

to give complete satisfaction,

return it, and it will be replaced

free of charge. Does not apply

if used in rental service.

108 Sears

### 34-inch square drive Sockets 12 point.

Catalog No.	Size	Shpg. wt.	Each
9 KT 47541	%-in-	8 02.	\$1.79
9 KT 47542	1316-in.	8 oz.	1.79
9 KT 47543	1-in.	7 02.	1.89
9 KT 47544	11/16-in.	8 oz.	1.99
9 KT 47545		8 oz.	
9 KT 47546		10 oz.	2.19
9 KT 47547		10 02.	2.29
9 KT 47548		12 oz.	2,39
9 KT 47549			2.59
9 KT 47551		14 oz	
9 KT 47552	1 1/2-in.		
9 KT 47553	1% in.	1 lb. 1 oz.	2.99
9 KT 47554	111/16-in.	1 lb. 3 oz.	3.15
9 KT 47555		1 lb. 5 oz	
9 KT 47556	113/4-in.	1 lb. 6 oz.	
9 KT 47557	176-in.	1 lb. 8 oz.	4.09
9 KT 47558	2-in.	1 lb. 12 oz.	4.39
9 KT 47559	214 -in.		
9 KT 47561	21/15-in.		
9 KT 47562	214 -in.		6.19
9 KT 47563		2 lbs. 10 oz.	

Sears Has a Credit Plan to Suit Your Needs .. see Big Book or ask for details

### Different Socket Types



Use on hex nuts and bolts. Heavier walls. Grips rounded corners.



For square nuts only (farm machinery and equipment). A must for farm mechanics.



For use on standard hex nuts and cap screws. More turning positions than other types.



# CRAFTSMAN° ¼ and ¾-inch square-drive Sockets



¼-inch square drive. Excellent for ignition, carburetor, radio, electronic and appliance work. Hot-broached. Heavy, industrial-type nickel-chrome plating. Exceed Federal Specifications GGG-W-641d, Type II, Class 1 or 2.

Catalog Number	Size	Points	Wt.	Each
9 KT 43490	5/32	6	2	55c
9 KT 43491	3/16	6	2	55c
9 KT 43492	1.7/32	6	2	55€
9 KT 43493		6	2	55€
9 KT 43494	9/32	6	2	55c
9 KT 43495	3/16	6	2	55c
9 KT 43496	11/22.	6	2	55c
9 KT 43497		6	3	55c
9 KT 43498	7/18	6	3	55e
9 KT 43499		6	3	55c
9 KT 43608	. 3/16	12	2	59e
9 KT 43609	/32	12	2	590
9 KT 43601		12	2	59c
9 KT 43602	9/32	12	2	590
9 KT 43603	. 5 16	12	2	59c
9 KT 43604	. 13/12.	12	2	59c
9 KT 43605	. 1/8			59c
9 KT 43606	1-7/18	12	3	59c
9 KT 43607	1/2	12	3	590

%-inch square drive. For medium duty, confined areas, Nickel-chrome plated. Exceed same Federal Specifications as ¼-inch drive at left.

Catalog Number	Size Inches	Points	Wt.	Each
9 KT 43001	3/8	6	3	79c
9 KT 43002	1. 118	6.	3	79c
9 KT 43003	35	6	3	79c
9 KT 43004	9/16-1	6. ,	3	79¢
9 KT 43005	. 48	6	3	790
9 KT 43006	1/16	6.	4	79c
9 KT 43007	34	6	4	79c
9 KT 43008	13/16	6	4	790
9 KT 44331	3/8	12	3	79c
9 KT 44332	1.7/16	12	3	79c
9 KT 44333		12	3	79c
9 KT 44334	9/16	12	3	79c
9 KT 44335	56	12	3	79c
9 KT 44336	11/18.	12	4	79c
9 KT 44337	. 3/4	12	4	79c
9 KT 44338	- 13/16.	12	4	79c

	%-in. 19	. d	rive	for	10	vare	nuts	
	KT 44341					8		89c
9	KT 44342		5/10			8	3	89c
	KT 44343		3/4			8	3	89c
9	KT 44344		1/16			8	3	89c
9	KT 44345					8	.3	890

### CRAFTSMAN® Extra-deep Sockets



CRAFTSMAN extra-deep sockets have strong, thin walls for getting into hard-to-reach places. Especially useful for electronic, automotive and industrial jobs, "Super-Tuff" steel, heat-treated and tempered, Heavy, industrial-type nickel-chrome

V2-inch square drive, 12-point openings. Exceed Fed. Specs. GGG-W-

Catalog No.	Size	Shpg. wt.	Each
9 KT 47521	½-inch	6 oz.	\$1,49
9 KT 47522	9 is-inch	5 oz.	1,49
9 KT 47523	5 a-inch	5 02.	1.49
9 KT 47524	11/16-inch	6 oz.	1.59
9 KT 47525	34-inch	7 02.	1.59
9 KT 47526	25 gg-inch	S oz.	1.79
9 KT 47527	13/16-inch	3 oz.	1.79
9 KT 47528	%-inch	9 oz.	1.89
9 KT 47529	15/16-inch	9 oz.	1.99
9 KT 47531	1-inch	10 oz.	2.09
9 KT 47532	11/10-inch	11 02.	2.19
9 KT 47533	1 %-inch	12 oz.	2.29

3/8 -inch square drive Sockets.

Catalog No.	Inches	Points	Wt.	Each
9 KT 43310	36	12	4 02.	990
9 KT 43311	7/18	12	4 oz.	\$1.09
9 KT 43312	3/2	. 12	4 oz.	1.19
9 KT 43313	9/16	12	4 oz.	1,19
9 KT 43314	2.8	12	5 oz,	1,29
9 KT 43316	11/16	12	5 oz.	1,29
9 KT 43317	34	12	5 oz.	1,39
9 KT 43318	13/16	12	7 oz.	1.49
9 KT 43319	7/9	12	7 02.	1,79
9 KT 43330	3/8	6	4 oz.	99c
9 KT 43331	1/16	6	4 oz,	1,09
9 KT 43332	34	6	4 oz.	1 19
9 KT 43334	9/16	6	4 02.	1,19
9 KT 43335	98	6	5 oz.	1,29
9 KT 43336	11/16	6	5 oz.	1.29
9 KT 43337	34	6	6 oz.	1,39
9 KT 43338	13 16	6	7 oz.	1,49
9 KT 43339	3/6	6	8 02.	1.79

14-inch square drive Sockets. Thin walls; deeply broached teeth.

Catalog No.	inches	Points	WI.	Ea.
9 KT 43571	3/10	6	3 oz.	990
9 KT 43572	7/32	6	3 oz.	990
9 KT 43573	34	6.	3 oz.	99c
9 KT 43574	9.32	6.	3 02.	99c
9 KT 43575	3/16	6	3 oz.	990
9 KT 43576	13/32	6	3 02.	99c
9 KT 43577	34	6	3 02.	99c
9 KT 43578	7/18	6	3 02,	990
9 KT 43589	1/2	6	4 oz.	990

For impact wrenches, use Impact Sockets and Accessories . . see page 9

## CRAFTSMAN® Heavy-duty Drag-link Sockets Square drive Drag-link sockets with

½-inch square drive. Drag-link sockets with screwdriver type bit for slotted nuts on steering gear and shock absorbers. Chrome-plated "Super-Tuff" molybdenum steel. Use <sup>1</sup>½6 and 1 ½6-inch size on trucks.





You can equip your entire workshop with power tools and accessories from this book



Low \$399 %

Low \$699 16

(1 and 2) In actual factory tightening tests, our wrenches were operated over 1/2-million times under full test load without serious wear. "Super-Tuff" steel. Exclusive quick-release push button (A); built-in reversing lever (B). Exceed Federal Specs. GGG-W-641d, Type III, Class 2 for torque strength.

(1) Regular Ratchet Wrench.

Catalog	Square	length	Weight		Each	
Number	drive	inches	lbs.	Oz.	cocu	
9 KT 43175	1/4-Inch	51/4	4 5 9 3	6	\$3.99	
9 KT 43785	34 inch	6%		11	5.49	
9 KT 44975	1/2-inch	10%	1	6	7,49	
9 KT 44976	1/2-Inch	15	1	.12	8.49	
9 KT 44801	34 Jach	1934	5	11	17.99	

2 Flex-head Wrench. Similar to (1) but head adjusts 0° to 90° for easier operation at hard-to-work angles

Catalog	Square	Longth	Wei	ght	Each
Number	drive	inches	lbs.	Qz.	Luch
9 KT 42791	% inch	111/4	1	2	\$6.99
9 KT 44974	15-inch	16%	2	4	9.99

work in tight spaces

Low \$799 %-inch

3 Combine operating precision and convenience with super-strength and long life. Fine-tooth action permits a handle movement as small as 4 degrees provides maximum precision and working ease in tight spaces, Quick-re-



### **CRAFTSMAN®**

### ratchet wrench Accessories

4 Universal Joints. Swing up to 90 degrees. Square drive. Exceed Fed. Specs. GGG-W-641d, Type IV, Class 2.

Catalog Number	Size	Shipping weight	Each
9 KT 4280	34 -In	3 ounces	\$2.39
9 KT 4435	1/a-in	4 ounces	2.49
9 KT 4425	1/2-in	7 aunces	2,59

Socket Adapters. Change from one square drive to another

Catalog Number	Drive	Converts	Shpg. wt.	Each
9 KT 4256	1/a-in.	1/4 in.	3 oz.	99c
9 KT 4257	14 -in.	3/a in.	3 oz.	99c
9 KT 4258	3/2-in.	1/2 in.	4 oz.	\$1.09
9 KT 4259	1/2-in-	3/9 in.	4 oz.	1,29
0 KT 4271	Main	3/4 in	Ann	1.69

6 Stud Remover. Capacity 5/16 to 3/4 inches. 1/2-inch square drive. Forged alloy steel.

9 KT 4457—Shipping wt. 14 oz... \$4,99

¼-inch square drive Handle Ex-tension. 4½ inches long. 9 KT 43351-Shipping wt. 5 oz....\$1.49

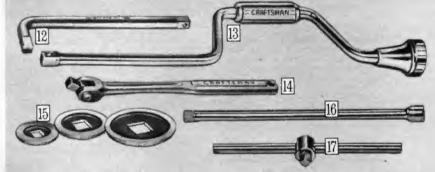
8 Socket Extension. For ¼-inch square drive. ¼-inch square female socket in top of shockproof, easy-grip plastic handle for use with ratchet, flex or slide-bar handles. 6 in. long. 9 KT 43371-Shipping wt. 5 oz....\$1,89

9 Flex Extension. ¼-in. square drive, Flexible cable, 4 in. long. Meets Fed. Specs. GGG-W-641d, Type IV. 9 KT 4336-Shipping wt. 3 oz .... \$1,69

10 6-inch Flex Spinner. For ¼-inch square drive sockets and fittings. Flexible steel cable. Plastic handle. 9 KT 4355-Shipping wt. 5 oz.... \$2,49

11 Crow-foot Wrenches. Chrome-plated. Use with any 14-in. drive accessory. Convenient in tight hard-to-reach places.

9 KT 43620—%-In. Wt. 3 az., \$1,49 9 KT 43621—%-In. Wt. 3 az., \$1,49 9 KT 43622—%-In. Wt. 3 az., 1,59 9 KT 43623—%-In. Wt. 3 az., 1,59 9 KT 43624—%-In. Wt. 4 az., 1,69 9 KT 43625-17/4-In. Wt. 4 oz. \$1.79 9 KT 43625 — 1/15-ih. WI, 4.0z. \$1.79 9 KT 43626 — 1/15-ih. WI, 4.0z. 1.89 9 KT 43627 — 1/16-ih. WI, 4.0z. 2.09 9 KT 43628 — 1/16-ih. WI, 5.0z. 2.39 9 KT 43629 — 1/16. WI, 5.0z. 2.49



12 CRAFTSMAN Ell Handles. Use with spark-plug sockets.

		116		
Catalog Number	Square	Langth	Shipping weight	Each
9 KT 4318	3/6 -in	7 in	9 az.	\$1,39
9 KT 4402	1/2-In.	8 in	15 mz.	1.59

13 CRAFTSMAN Speeder Wrenches. Rugged, durable "Super-Tuff" steel. Exceed Federal Specifications GGG-W-641d, Type III, Class 3, Style A.

Catalog Number	Square drive	leng	th		ping	Each
9 KT 4281 9 KT 4427 9 KT 4416	1/4-in. 1/4-in. 1/2-in.	15½ 16 18	in.	i lb. 2 lbs.	10 oz. 4 oz. 1 oz.	
No center g	rin	tw	/ith	rotati	ng cent	er aria

\*No center grip

14 CRAFTSMAN Flex Hondles. Sturdy hinged joint works at any angle. Extra-strong "Super-Tuff" steel. Positive stops at 0° and 45°. Exceed Federal Specifications GGG-W-641d, Type III, Class 1.

Catalog Number	Square drive	Length	Shipping weight	Eoch
9 KT 43523 9 KT 44363	1/2 -in.	á in. 10 in.	5 oz.	\$1.79
9 KT 44201	1/2-in.	15 in.	1 lb. 10 oz.	4,49
9 KT 44202 9 KT 4431	1/2-In.	18 in.	1 lb. 15 oz.	5,29 8,29

15 CRAFTSMAN Ratchet Speeder Adapters. Fit between ratchet and socket. Set of three for 14, 16 and 14-inch drive ratchets. With plastic pouch. 9 KT 44191-Shipping wt. 4 oz. . Set \$1.59 16 CRAFTSMAN Extension Bars. Lock on. Chrome-plated "Super-Tuff" alloy steel. Exceed Federal Specifications GGG-W-641d, Type IV, Class 4. Added length eases work in tight places.

Catalog Number	Square	Length	Shipping weight	Eoch
9 KT 43530	14 -in.	3 in.	3 oz.	99c
9 KT 43531	% -in.	6 in,	4 oz.	\$1,29
9 KT 43532	1/4 -in.	14 in.	7 oz.	2.29
9 KT 44260	%-in.	3 in.	4 oz.	1.19
9 KT 44261	Ye-in.	6 in.	6 oz.	1.49
9 KT 44262	%-in.	10 in.	9 oz.	1.89
9 KT 44263	3/e-in.	20 in.	1 lb	2.99
9 KT 44130	1/2-in.	3 in.	6 oz.	1.39
PKT 44131	1/2 -in.	6 in.	9 oz.	1.69
9 KT 44132	1/2-in.	10 in.	13 oz.	2.19
9 KT 44134	1/2-In.	20 In.	1 lb. 7 oz.	3.49
9 KT 4441	34 -in,	8 in.	1 lb. 8 oz.	3,39
9 KT 4442	34 -in.	16 in.	2 lbs. 14 oz.	4,49

17 CRAFTSMAN Slide-bor Hondles. Can be used either as "T" or "L" handles to loosen stubborn connections. Handy when working in tight places. Polished "Super-Tuff" steel.

Meet!Federal Specifications GGG-W-641d, Type III, Class 4.

Catalog Number				th	Shipping weight	Each
9	KT 4354 KT 4428	⅓ -īn. ⅔-in,	41/2 8	in.	10 oz	
9	KT 44150 KT 44151 KT 4443	1/2-in.	9 15 18		1 lb. 6 oz 4 lbs	



1/2-inch square drive. If you want an excellent assortment of the right sizes and the right tools, this is the set for you. Forged steel sockets have thin walls for use in tight places.

Chrome plated to resist rust. Meets the exacting requirements of the pro-fessional mechanic. Set includes: nine 12-pt. sockets (9 to 22 mm), 2 extension bars (6 and 10 inch), one 18-in. speeder, 15-inch flex handle, crossbar, one 10¾-inch, exclusive fine-tooth quick-release ratchet wrench, six box-end and six open-end wrenches (6 x 8 to 17 x 19 mm). Strong steel tool box.

9 KT 44099—Wt. 12 lbs. 15 oz. Set \$42.99

### 15-piece Metric Socket Wrench Set •1339

14 inch square drive. Set includes eight 6-point sockets (4 mm to 11 mm). One 5 14 inch quick-release ratchet wrench. One 6 inch flex handle. Crossbar. Two extensions (3-inch and 6-inch). One 4 14 inch slide bar. Set comes in durable Permanex® tool case. 9 KT 44145-Shipping weight 1 pound 5 ounces...... Set \$13.39



### Metric Socket Sets

Eight 12-pt. sockets (9, 10, 12, 13, 14, 15, 17, and 19 mm). Square drive. Metal tray.

34-in, drive. Shpg. wt. 13 oz 9 KT 4347 ..... Set \$6,49 1/2-in, drive, Wt. 1 lb. 5 oz. 9 KT 43484...... Set \$7.29

### Metric Hex Key Set

Rugged alloy steel takes years of use. Set includes 2, 2.5, 3, 4, 5, 6, 8 and 10 mm keys. Cham-4, 5, 0, 8 and 10 mm keys, Cham-fered ends. Just about every size you'll need. All come in con-venient plastic pouch. Shipping weight 14 oz. 9 KT 46675......Set \$1.29



### Economy 21-piece Metric Set

1/2-in, hex drive-73/4-in, ell han-72-in, hex drive—73/-in, ell handle; ½-in, hex drive ratchet; screwdriver adapter; eight 12-pt. sockets (13 to 20 mm). ¼-in, hex drive—5¾-in, spinner handle; 4-in, ell handle; seven 6-pt. sockets (6 to 12 mm). Zinc-plated carbon steel. Plastic pouch; metal tray for sockets. Not Craftsman. Shipping weight 2 lbs. 12 oz. 9 KT 46273. Set \$5.99

9 KT 46273 ..... Set \$5.99

### UNCONDITIONAL GUARANTEE

All CRAFTSMAN® wrenches and sockets and hex key sets on these two pages are unconditionally guaranteed. If any item fails to give complete satisfaction, return it, and it will be replaced free of charge. This guarantee does not apply to tools used in rental service.

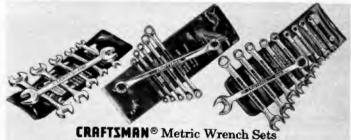
### Individual Metric Sockets



Low 65°

CRAFTSMAN. Forged "Super-Tuff" alloy steel; chrome-plated for rust resistance. Deeply broached teeth for positive grip. Thin wall construction lets you get into tight places.

SIZE	Catalog Number	Square. Drive	Open- ing	Wt.	Each
9MM	9KT44231	1/4	12 pt.	4	990
MMOT	9KT44232	1/2	12 pt.	4	990
12MM	9KT44233		12 pt.	4	990
13MM	9KT44234	1/2	12 pt.:	4	990
	9KT44235	34	12 pt.	4	\$1.09
	9KT44236	1/2	12 pt.	4	1.09
17MM	9KT44237	1/2	12 pt.	4	1.09
19MM	9KT44238	1/2	12 pt.	5	1,19
22MM	9KT44239	1/2	12 pt.	6	1.19
9MM	9KT44301	1/8	12 pt.	3	89c
	9KT44302	3/6	12 pt.	3	890
12MM	9KT44303	34	12 pt.	3	89c
	9KT44304	3/8	12 pt.	3	89c
	9KT44305	36	12 pt.	3	99c
15MM	9KT44306	1/2	12 pt.	3	99c
17MM	9KT44307	. 36	12 pt.	4	99c
19MM	9KT44308	1/4 . :	12 pt.	4	99c
4MM	9KT43500	1/4	6 pt.	2	65c
5MM	9KT43.501	1/4	6 pt.	2	65c
MM	9KT43502		6 pt.	2	65c
7MM	9KT43503	/4]	6 pt.	2	65c
MM8	9KT43504	1/4	é pt.	2	65c
9MM	9KT43507	14	6 pl.	2	65c
	9KT43508	. 14	6 pl.	3	65c
IMMI	9KT43509	1/4	6 pt.	3	65c



6-piece Open-end Set. Same quality and sizes as 9KT42951 at right. 'Accurately broached jaw open-ings. For imported cars. Plastic pouch. Shpg. wt. 1 lb. 2 oz.

9 KT 44501 . . Set 58,49

6-piece Box-end Sets, Countersunk 12-pt. openings. For imported cars. 6x8, 7x9, 10x11, 12x14, 13x15 and 17x19 mm. Complete with relastic rough mm. Complete with plastic pouch.
Shpg. wt. 1 lb. 4 oz. 9 KT 42951 ... Set \$10.79

CRAFTSMAN Individual Metric Wrenches

Catalog No. | Wt. 3 oz. 3 oz. 4 oz. 5 oz. 6 oz. 8 oz. 13 oz. BOX END

Combination 10-piecs Set.
Open-end and 12-pt.
box-end openings. For
imported cars. Sizes 6,
8, 9, 10, 12, 13, 14, 15,
17, 19mm. Plastic pouch
included.
Shipping wt. 2 lbs.
9 KT 4291...Set \$15.49

### CRAFTSMAN

Combination Metric Wrenches

SIZE	Catalog Number	Shipping weight	Price Each	
6MM	9 KT 42910	3 02.	\$1.39	
7MM	9 KT 42911	3 oz.	1.39	
8MM	9 KT 42912	3 oz.	1.49	
9MM	9 KT 42913	3 oz.	1.49	
10MM	9 KT 42914	3 oz.	1.59	
HMM	9 KT 42915	4 02.	1.59	
12MM	9 KT 42916	4 oz.	1.69	
13MM	9 KT 42917	5 oz.	1.69	
14MM	9 KT 42918	5 oz.	1.79	
15MM	9 KT 42918	7 oz.	1.89	
17MM	9 KT 42920	7 oz.	1.99	
19MM	9 KT 42921	9 oz.	2.19	
22MM	9 KT 42922	11 oz.	2.79	
24MM	9 KT 42923	14 oz.	3.19	



### CRAFTSMAN® Bits

Phillips-type Bits. 14-in. drive. 134 in. long. 9 KT 42681—No. 1. Wt. 3 oz. \$1.49 9 KT 42682—No. 2. Wt. 3 oz. 1.49

%-in. drive, 2% in. long. 9 KT 44371—No. 2. Wt. 4 oz. 1.59 9 KT 44372—No. 3. Wt. 4 oz. 1.59 9 KT 44373—No. 4. Wt 4 oz. 1.59

Slotted Screwdriver Bits. 4-in. drive. 134 in. long. 9 KT 42691-.030x1/4 in. Wt. 3 oz. 1.39 9 KT 42692-.039x1/4 in. Wt. 3 oz. 1.39

3/4-in. drive. 2 in. long. 9 KT 42651-030x 1/4 in. Wt. 4 oz. 1.49 9 KT 42652-039x 1/4 in. Wt. 4 oz. 1.49 9 KT 42653-055x 3/6 in. Wt. 4 oz. 1.49

3 Hex Setscrew Bits. 3 He 3 desired Biss.

14-in. drive. 134 in. long.

9 KT 42701—1/16 in.Wt. 3 oz. 1.19

9 KT 42703—1/16 in.Wt. 3 oz. 1.19

9 KT 42703—1/16 in.Wt. 4 oz. 1.19

9 KT 42704—1/16 in.Wt. 4 oz. 1.19

9 KT 42705—1/16 in.Wt. 4 oz. 1.19

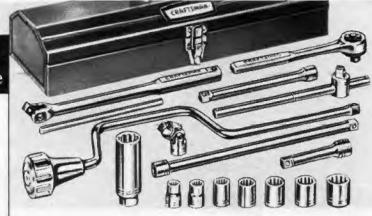
9 KT 46660—5/12 in, Vit. 3 oz. 1.29 9 KT 46661—5/12 in, Wt. 3 oz. 1.29 9 KT 46661—5/12 in, Wt. 3 oz. 1.29 9 KT 46663—1/2 in, Wt. 3 oz. 1.29 9 KT 46663—1/2 in, Wt. 4 oz. 1.29 9 KT 46664—5/16 in, Wt. 4 oz. 1.29 9 KT 46665—1/2 in, Wt. 4 oz. 1.29 9 KT 46665—1/2 in, Wt. 4 oz. 1.29



### 3/8-inch square drive

### GUARANTEE

If any CRAFTSMAN® tool on these two pages fails to give complete satisfac-tion, return it and it will be replaced free of charge, Guarantee void for tools used in rental services.



### CRAFTSMAN® 10-piece Socket Wrench Set

1/8-inch square drive. With the pieces you need for many jobs about the home. For autos, motorcycles, outboard motors, lawnmowers, power tools, other equip-ment. Thin socket walls for work in close places. 10-piece set in-cludes: Seven 12-pt. sockets (%

to ½ inch), 10-inch flex handle, crossbar.

Made of "Super-Tuff" steel,

heat treated and chrome plated. All pieces packed in durable Per-manex® case.

Shipping weight 2 lbs. 9 KT 4395 Set \$7.79

Flexible Socket Set

%-inch square drive, 12-pt.

openings, universal joints. 3/8, 7/16, 1/2, 9/16, 5%, 11/16, 3/4-inch. Permanex tool case.

Exceeds Federal Specifica-tions GGG-W-641d, Type

Shipping wt. 1 lb. 7 oz 9 KT 43812 . . . Set \$15,99

II, Class 4.

### CRAFTSMAN® 18-piece Socket Wrench Set

%-inch square drive. Popular in aircraft and automotive factories, but just as handy for the home craftsman. Made of "Super-Tuff" alloy steel, tempered and heat treated for strength, Thin, strong socket walls get into tight places. Each socket is built deep for the best possible hold.

Set includes seven 12-pt. sockets (% to 3/4 inch). \*1/4:-inch spark plug socket, 3 extensions (3, 6 and 10 inch), exclusive fine-tooth quick-release reversible ratchet, 8-inch slide bar handle, 16-inch speeder, 10-inch flex handle, crossbar, universal joint. Permanex® case.

9 KT 43974-Wt. 8 lbs. 7 oz. Set \$25.99

### Individual Flexible Sockets

CRAFTSMAN %-in, square drive. Rugged "Super Tuff" alloy steel. A combination of socket and universal joint for greater flexibility.

Catalog Number	Size	Points	Shpg. wt.	Each
9 KT 43252	3/8	12	4 oz.	\$2,59
9 KT 43253	7/16	12	4 02.	2.59
9 KT 43254	3/2	12	4 02.	2.59
9 KT 43255	9 18	12	4 oz.	2,59
9 KT 43256	5,4	12	4 oz.	2.59
9 KT 43257	1116	12	4 oz.	2,59
9 KT 43258	3/4	12	4 oz.	2,59
9 KT 43261	3/8	6	4 oz.	2.59
9 KT 43262	7/18	6	4 02.	2.59
9 KT 43263	1/2	6	4 02.	2,59
9 KT 43264	9/16	6	4 oz.	2.59
9 KT 43265	5/8	6	4 02.	2.59
9 KT 43266	13/16	6	4 oz.	2.59
9 KT 43267	34	6	4 02.	2.59



# CRAFTSMAN® 8-pc.

### Spark Plug Socket with neoprene insert

CRAFTSMAN. For installation and removal of spark plugs. Helps protect por-celain. Chrome-plated 12/6in, 6-pt. openings. Hex plug

for use with wrench.

9 KT 43321—%-in. drive.

9 KT 44241—½-in. drive. Shpg. wt. 6 oz .. . Each \$1.69

### CRAFTSMAN® 10pc. Deep Socket Set

1/4 - inch square drive. For over-protruding botts, 6-pt. sockets, 2½ in. long. Set includes nine sockets (3%, 7/16, ½, 9/16, 5%, 11/16, 3/1, 13/16 and ½-inch)—plus metal tray.

Shpg. wt. 2 lbs. 4 oz. 9 KT 43156 .... Set \$9.99



### **CRAFTSMAN®**

9-pc. Socket Set

%-inch square drive, 12-point sockets of "Super-Tuff" steel.

36, 7/16, 34, 9/16, 56, 11/16, 34 and 13/16-inch sockets. Come packed in a handy metal storage tray.

Shipping weight I pound. 9 KT 4389....Set \$5.49

# CRAFTSMAN® 1/4-inch square drive Socket Wrench Sets

CRAFTSMAN "Midget" Socket Wrench Sets. 14-inch square drive. Specifically designed for ignition, electronic work, especially for repair technicians. "Super-Tuff" alloy steel . . heat treated and tempered.

12-piece Set: Nine 6-pt, sockets (1/16 to 1/2 inch), flex handle and crossbar, Built for durability and long life. Packed in strong Permanex tool case. Shipping weight 15 ounces, 9 KT 44062......Set \$5.79

16-piece Set: Nine 6-pt, sockets (¾6 to ¾ in.), reversible quick-release ratchet, flex handle, cross-bar. With 2 extensions (3 and 6 inch). Slide bar handle. Permanex tool case, Shpg. wt. 1 lb, 8 oz. 9 KT 44147 ..... Set \$11.79



### CRAFTSMAN® 48-piece Socket Wrench Set

4-inch square drive, Ten 6-pt. sockets (5/2 to 1/2 inch), nine 6-pt. deep sockets (1/3 to 1/2 inch), quick-release reversible ratchet, flex handle, crossbar, slide bar handle, 6-inch extension handle, 4-inch flex extension handle, 4-inch flex extensions (1/2 flexible properties of the flex tension, three extensions (3, 6, and 14 inch), 5/64-inch setscrew wrench,

five hex wrench sockets (3/16 to 3/6 inch), two Phillips screwdriver-bit sockets (Nos. 1 and 2), three clutch-head bit sockets (3/32 to 5/16 inch), two screwdriver bit sockets, universal joint, five magnetic inserts. Metal tool box.

Shipping weight 5 pounds 2 ounces. 9 KT 44391......Set \$37.9 ....Set \$37.99

### 21-pc. Socket Wrench Set

"A and ½-inch hexagonal drive. Heat treated tempered carbon steel, zinc plated. ¾-inch hex parts include: 7¾-in. Ell handle, ratchet wrench, screwdriver adapter, eight 12-point sockets (¼6 to ¹¾-in. Ell handle, 5¾-in. spinner handle, five 6-point sockets (¾ to ¼6 in.) and 2 square sockets (¾ and ⁵/16-in.). Metal tray for sockets. Plastic pouch. Not CRAFTSMAN. 9KT46271-Wt. 2 lbs. 12 oz. Set §4.19 9KT46271-Wt. 2 lbs. 12 oz. Set \$4.19



### 10-piece Socket Set

¼-inch hexagonal drive. Parts include: 5¾-inch spinner handle; 4-inch "Ell" handle; five 6-point sockets (1/4 to 7/16 inch); and 2 square sockets (1/4 and 3/16 inch). Metal tray. Plastic pouch. Not

CRAFTSMAN.

Low-priced set made of durable high-carbon steel.

Shipping wt. set 9 oz. 9 KT 46252 . . . . Set \$1.19



ALL 2 Sears 111

### If a tool ever breaks in any CRAFTSMAN® Mechanic's



Use on standard hex nuts, cap screws, 34-in. square drive forged, 12-pt. "Super-Tuff" steel sockets, heat-treated and tempered. Thinner walls for use in close quarters. Nickel chrome-plated.

Sizes: 7/6, 12, 9/6, 1952, 36, 11/6, 34, 11/6, 12, 11/6, 11/

....Set \$12.99 9 KT 4348...



CRAFTSMAN® 13-piece Extra-deep Socket Set

\$1799 with

Shipping weight 5 pounds 7 ounces. 9 KT 43831 ..... ....Set \$17.99 Super-strong Permanex® Tool Case comes with many of the CRAFTSMAN Mechanic's Tool Sets in this catalog. Double-wall blow-molded polyethylene has tremendous resistance to impact and abuse, even at 20° below zero. Won't chip, crack, peel or rust. No coated finish to wear off . . color goes all the way through. Resists denting, acids, alkalies, oils, solvents and water.



CRAFTSMAN® 13-piece Socket Wrench Set

\$1 2.99 with

1/2 -inch drive. Designed to meet the needs of home-shop repairs, and professional mechanics. Forged "Super-Tuff" alloy steel, heat-treated and tempered for extra strength and nickel chrome-plated to re-sist rust and corrosion. Strong, forged sockets have extra-thin walls for working

bar. Set comes in super-strong Permanex tool case for added protection.

9 KT 4396-Wt. 5 lbs......Set \$12.99



CRAFTSMAN®19-piece Socket Wrench Set \$2999 with

1/2 -inch drive. Popular among mechanics in the infor use in repairing power farm equipment, engines and other machinery. Sockets and parts are forged of "Super-Tuff" alloy steel, heat-treated and tempered for super strength and nickel chrome-plated



CRAFTSMAN® 18-piece Socket Wrench Set

SPECIALLY DESIGNED FOR MAINTENANCE OF HEAVY EQUIPMENT

\$6199 tool box

%-inch drive . . extra heavy duty. Made to handle big, tough jobs on heavy equipment in handle big, tough jobs on heavy equipment in plants, garages, repair shops. Sockets are hot forged so grain of metal follows socket contour... adds tremendous strength... takes 25% more stress than ordinary sockets. Thinner walls, no shoulders (socket grips nut at full depth). "Super-Tuff" steel is heat-treated, tempered and nickel charmer plated to resist rust. and nickel chrome-plated to resist rust.

Set includes thirteen 12-point sockets (11, 18-inch slide bar handle. Heavy-duty steel tool box.

Shipping weight 33 pounds. 99 KT 46315C..... Set \$61.99

### Tool Set, we'll replace it free of charge

Only CRAFTSMAN® Tool Sets have push-button socket changing . .

No more hard pulling and prying to get a tight or greasy socket off the ratchet wrench. Just press the button . . and socket is released. Also makes it much easier to attach socket to wrench. Remember, this important feature is on every ratchet in every CRAFTSMAN Tool Set that we sell.





### 45-piece Set . . 1/4 and 1/2-in. drive

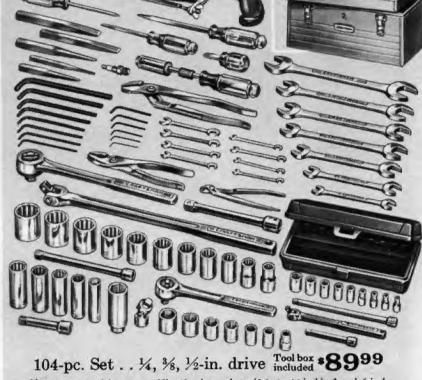
Tool box \$5299

14-in. square-drive parts. Nine 6-pt. sockets (3/16, 7/12, 3/4, 1/15, 1/4, 1/16 and 3/4-in.). Quick-release reversible ratchet. 2 extensions (3, 6-in.). 6-in. flex handle. Crossbar. 43/4-in. slide bar handle. In Permanex® case.

1/2-in. square-drive parts. Thirteen 12-pt. sockets (1/6 to 11/2-in.). Three 12-pt. deep sockets (1/4, 1/4, 1/4-in.). Three 8-pt. sockets (1/4, 1/4, 1/4-in.). Fine tooth-quick release reversible ratchet wrench. 3 socket extensions (3, 6 and 10-in.), 9-in. slide bar handle. 18-in. speeder. 15-in. flex handle. Crossbar. 1/2-inch universal joint.

Steel tool box. 193/x6x6 inches high. With tote tray, 99 KT 44115C2—Shipping weight 22 pounds. .Set \$52.99

Same as set above, but without tool box. 9 KT 44112—Shipping weight 13 lbs. 6 oz.....Set 49.99



14 inch square-drive parts. Nine 6-point sockets (1/14 to 14-inch); 3 and 6-inch extension bars; 6-inch flex handle. In durable Permanex polyethylene case.

\*\*M-inch square-drive parts. Seven 6-point sockets (3/4 to 3/4-inch); five extra-deep 12-point sockets (3/4 to 3/4-inch); 13/6-inch spark plug socket; universal joint; fine tooth-quick release reversible ratchet; 3 and 6-inch extension bars.

1/2-inch square-drive parts. Eleven 12-point sockets (3/4 to 13/4-inch); fine tooth-quick release reversible ratchet; 6-inch extension bar; 15-inch flex handle.

Miscellaneous Tools. Seven open-end wrenches (1/2 1/6 to 1/1/6 x1-inch); eight open-end midget ignition wrenches (1/2 to 1/16-inch); 14-piece hex key set; four screw-drivers (1/6 x4-inch, 1/4 x6-inch, stubby, and No. 2 Phillips); 5-piece punch and chisel set; hacksaw with 10 extra blades; 8-inch adjustable wrench; slip-joint, ignition and arc-joint pliers; 5-piece magnetic socket-insert set; variable-size nut driver

### Setscrew Wrenches and Socket Setscrews

( 1 thru 3 ) CRAFTSMAN Setscrew Wrench Sets. Top professional quality. Tough alloy steel rust-resistant finish. Chamfered ends. Wrench sizes marked on shanks. Can he used at either end. In plastic pouch.

- 1 11-piece Short-arm Set. Includes sizes .050, 1/16, 5/64, 1/32, 7/64, 1/8, 9/64, 5/32, 1/64, 1/8, 1/32 and 1/4-inch. Plastic pouch. 9 KT 46693—Shipping wt. 6 oz....Set 69c
- 9 9-pc. Long-arm Set. Sizes \$\frac{5}{44}, \$\frac{9}{32}, \\
  9 KT 46673—Shipping wt. 8 oz...Set 79c
- 3 14-piece Combination Set. Short-arm 3 14-piece Combination Set. Short-arm sizes: .050, 1/16, 5/44, 3/52, 1/64, 9/64-inch. Long-arm sizes: 1/64, 1/64, 1/64, 5/42, 1/64, 1/62, 1/64, 1/62, 1/64,
- 4 9-in-1 Steel Setscrew Wrench Sets.
  9 sizes from .050 to \$\frac{3}{10}\$-inch.
- 9 KT 46281-Shpg. wt. 6 oz.... Set \$1.49 9 sizes from <sup>5</sup>/<sub>64</sub> to ½-inch. 9 KT 46282—Shpg. wt. 8 oz.....Set \$1.59

5 CRAFTSMAN Short-arm Setscrew Wrenches. resistant finish. Chamfered ends. Use at either end.

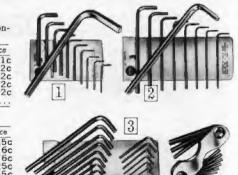
Catalog No.	Size	Wt.	Price	Catalog No.	Size	Wt.	Price
9 KT 28130 9 KT 28132 9 KT 28133 9 KT 28134 9 KT 28180 9 KT 28135	.050 1/16 5/64 3/32 7/64	1 oz. 1 oz. 1 oz. 1 oz. 1 oz. 1 oz.	11c	9 KT 28181 9 KT 28136 9 KT 28137 9 KT 28138 9 KT 28139	0 84 5 32 3 16 7 32 14	1 oz. 1 oz. 1 oz. 2 oz. 2 oz.	120

### CRAFTSMAN Long-arm Setscrew Wrenches. (Not shown.)

Catalog No.	Size	Wt.	Price	Catalog No.	Size	Wt.	Price
9 KT 28170 9 KT 28171 9 KT 28185 9 KT 28185 9 KT 28172 9 KT 28186 9 KT 28173	5/84 2/32 1/84 1/8 5/34	1 oz. 1 oz. 1 oz. 1 oz. 2 oz. 1 oz.	11c 11c 11c 11c 11c	9 KT 28174 9 KT 28175 9 KT 28176 9 KT 28177 9 KT 28178 9 KT 28179	3/16 7/32 3/4 5/16	2 oz. 3 oz. 3 oz. 5 oz. 7 oz. 12 oz.	150 160 250 450

### 6 Socket Setscrews. Shipping weight each I ounce.

Catalog No.	Diam.	lgih.	Threads	Price	Catalog No.	Diam.	lgth.	Threads	Price
9KT28091	26	34	32	110	9KT28096	1/4	3/2	20	
9KT28092		3/36	32	11c	9KT28097	9/18	3/16	18	120
9KT28093	210	34	24	11c	9KT28098	3/18	1/4	18	130
9KT28094					9KT28099	3/8	3/8	16	130
9KT28095	34	14	20	12c		1			





### Every tool in every CRAFTSMAN® Mechanic's Tool Set



¼-inch square drive: Nine 6-point sockets (¾ to ¾-in.); quick-release reversible ratchet; 2 extensions (3 and 6-inch).

Ye-inch sq. drive: Five 8-pt. sockets (¼ to ½-in.); seven 12-pt. sockets (¾ to ½-in.); 3 extensions (3, 6 and 10-in.); 10-in. flex handle; crossbar; 8-in. slide bar handle; fine tooth-quick release rev. ratchet; universal joint. Y2-inch sq. drive: Thirteen 12-point sockets (¼ to 1¾-inch); five 8-point sockets (½ to ¾-inch); 3 extensions (3, 6 and 10-inch); 18-inch speeder; 15-inch flex handle; crossbar; 9-inch slide bar handle; fine tooth-quick release reversible ratchet; universal joint.

Microllaneous Tools, 14 have key wranches; 6 connected and 6 long.

Miscellaneous Tools: 14 hex key wrenches; 6 open-end and 6 long box-end wrenches (3\%x\fox1.\in); 3 short box-end wrenches (3\%x\fox1.\in); 5-piece punch and chisel set; 3 screwdrivers (4, 6 and 8-in.); 10-piece combination ignition wrench set; 12-oz. ball-pein hammer; hacksaw with 10 extra blades. Heavy-duty chest (26x10x11\% in.) with leak and two bare.

 lock and two keys.
 99 KT 43457C2—With chest, Shpg. wt. 64 lbs.
 Sel \$129,95

 99 KT 43384C—Without chest, Shpg. wt. 27 lbs.
 Set 105,95

Sears Has a Credit Plan to Suit Your Needs SEE BIG BOOK OR ASK FOR DETAILS



W. inch sq. drive: Nine 6-pt. sockets (1/16 to 1/2-in.); quick-release rev. ratchet; flex handle; crossbar; 2 extensions (3 and 6-in.). Permanex® polyethylene case.

½-inch sq. drive: Thirteen 12-pt. sockets (½ to 1½-in.); five 8-pt. sockets (½ to ½-in.); eleven 12-pt. deep sockets (½ to 1½-in.); four extensions (3, 6, 10 and 20-in.); 15-in. flex handle; crossbar; 9-in. slide bar handle; 18-in. speeder wrench; fine tooth-quick release reversible ratchet; universal joint.

Misc. Tools: Wrenches: 6 open-end and 6 long box-end (%x<sup>7</sup>/<sub>16</sub> to <sup>1</sup>½/<sub>6</sub>x1-in.), 3 short box-end (%x<sup>7</sup>/<sub>16</sub> to ½x¾-in.), 3 tappet (½x<sup>7</sup>/<sub>16</sub> to ½x¾-in.), one 8-in. adjustable. 14 hex keys; 5-pc. punch, chisel set; 15-pc. hex die set; 3 screwdrivers (4, 6, 8-in.); 2 ball-pein hammers (8, 12-oz.); variable-size nut driver; hacksaw with 10 extra blades; 3-drawer roller cabinet (26½x18x32½ in.). 99 KT 43467N2—With cobinet. Shpg. wt. 136 lbs. Set 147,95

### is backed by a free-replacement GUARANTEE

You get all these fine quality features in all sets on pages 112 through 116

- GUARANTEE: If any tool in sets shown on pages 112 through 116 fails to give complete satisfaction, return it and it will be replaced free. (This does not apply to tools used in rental service.)
- All sets are top industrial quality. "Super-Tuff" alloy steel with heavy, industrial-type nickel-chrome plating. Prices are determined by the make-up of sets.. not by differences in quality.
- Exceed Federal Specifications. All sockets, accessories and wrenches exceed Specifications GGG-W-641d and GGG-W-636d.
- Exclusive quick-release button on ratchet wrenches. Just press button, and sockets slip easily on and off (see page 110).
- The ratchet wrenches were operated over ¼ million times under full load, in factory tests, without showing serious wear. (¼-inch at 120 inch-pounds; ¾-inch at 400 inch-pounds; ¼-inch at 1200 inch-pounds; ¾-inch at 2700 inch-pounds).
- Sockets are not forged for tremendous strength in large ½ and ¾-inch-drive sizes. Walls are thinner to fit tight places.



### CRAFTSMAN® 220-piece Tool Set

14, 36, 12 and 34-inch-drive parts . . plus more special tools than in any other set Sears sells  $$22600\,$  without cabinet

This superb set is designed to meet the most rigid requirements of the professional mechanic.

1/4 -in. sq.-drive parts. Nine 6-pt. sockets (3/6 to 3/6 in.); quick-release reversible ratchet; 6-inch flex handle; crossbar; 2 extensions (3 and 6-inch); 4/4-in. slide bar handle; durable Permanex® polyethylene case.

1/4-inch square-drive parts. Five 8-pt. sockets (1/4 to 1/4-in.); eight 12-pt. sockets (1/4 to 1/4-in.); eight 12-pt. extra-deep sockets (1/4 to 1/4-in.); seven 12-pt. flexible sockets (1/4 to 1/4-in.); three extensions (3, 6 and 10-in.); 16-in. speeder wrench; 10-in. flex handle; crossbar; 8-in. slide bar handle; fine tooth-quick release reversible ratchet, universal joint No. 2 Phillips bit.

1/2 - Inch square-drive parts. Fourteen 12-pt. sockets (1/6 to 1/4-in.); five 8-pt. sockets (1/6 to 3/4-inch); twelve 12-pt. deep sockets (1/2 to 1/4-inch); four extensions (3, 6, 10 and 20-inch); 15-inch flex handle; crossbar; 9-inch slide bar handle; 18-inch speeder wrench; fine-tooth-quick release rev. ratchet; stud remover, univ. joint.

%-inch square-drive parts. Eight 12-pt. sockets (1½ to 1%-in.); 8-in. extension; 18-in. slide bar handle.

Other Tool Sets: 14-piece hex key set; 8-piece long boxend wrench set; 6-piece combination wrench set; 9-piece open-end wrench set; 7-piece screwdriver set (4, 6 and 8-inch; Phillips Nos. 1, 2, 3; stubby); 12-piece punch and chisel set; 15-piece hex die set.

Miscellaneous Tools. Three short box-end wrenches; three tappet wrenches (%x7/6 to %x1/6·in.); line-up punch; offset screwdriver; 12-in. pickup tool; arc-joint pliers; 6-in. long-nose pliers; cotter key extractor. Brake adjusting tool; ½x1/6 and ½x2/6-in. ratchet box-end wrenches; rolling wedge bar; hack saw with ten extra 10-in. blades; 10-in. locking plier wrench; 8-in. adjustable-end wrench; 10-piece ignition wrench set; ignition gauge; variable-size nut driver; 8 and 12-oz. ball-pein hammers.

Set with heavy-duty Roller Cabinet. Sliding front panel, with cylinder lock and keys, covers bottom compartment and locks the three drawers. 263/4x18x323/4 in. Shipping weight 161 pounds.





### **CRAFTSMAN®**

The greatest name in Tools

for home, farm and shop . . the handyman and the professional craftsman

SEARS, ROEBUCK AND CO.

Satisfaction Guaranteed or your money back

### **CRAFTSMAN®**

92-pc. Mechanic's Tool Set

Featuring 2 fine tooth-action Ratchet Wrenches with quick-release push button (A), built-in reversing lever (B) and built-in knurled speeder (C)



Push button (A) instantly releases socket .. even if it's tight or greasy



## Entire Set, including steel tool box \$6199

Fine-tooth action of ratchet wrenches permits handle movement as small as 4 degrees. . provides maximum precision and working ease in tight spaces. Nickel-chrome-plated, drop-forged "Super-Tuff" steel. Exceed Fed. Specs. GGG-W-641d, Type III, Class 2.

14-inch square-drive parts. Nine 6-pt. sockets (3/6 to 3/2-in.); 6-in. flex handle, extension bar; Permanex® polyethylene case.

%-inch square-drive parts. Seven 12-point sockets (3% to 34-inch); 13/6-inch spark plug socket; fine tooth-quick release reversible ratchet; 10-inch flex handle; 3-inch extension bar; and adapter to fit wrench to 3/4-inch sockets.

1/2-inch square-drive ports. Eleven 12-point sockets (1/2 to 11/6-inch); two extra-deep sockets (3/4 and 1/2-inch); 10/3-inch fine tooth-quick release reversible ratchet; and two extension bars (3-inch and 6-inch).

Miscelloneous Tools. Five open-end wrenches (\(^9\)\x\n^1/6\) to \(^3\)\x\n^2/5\) inch); ten combination midget ignition wrenches (\(^3\)\n^2/5\) to \(^3\)\x\n^2/6\) inch); 14-piece hex key set; three screwdrivers (\(^2\)\n^2/6\) inch \(^4\)\x\n^2/6\) inch and No. 2 Phillips); \(^2\)\n^2/2\) inch cold chisel; \(^3\)\n^2/2\) inch pin punch; \(^3\)\n^3/5\) inch center punch; hacksaw with 10 extra blades; and 5-piece magnetic socket-insert set.

Steel Tool Box. 18 inches long, 8 inches wide and 9 inches high. Handy tote tray is included. Comfortable carrying handle.

99 KT 33051C—Shipping weight 24 pounds . . . . Set \$61.99

SEE OUR FREE REPLACEMENT GUARANTEE ON PAGE 115

Sears Has a Credit Plan to Suit Your Needs

